

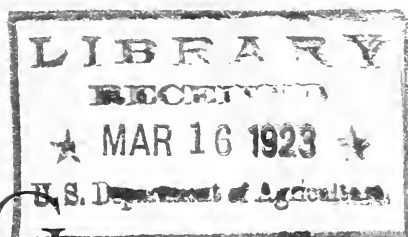
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The  
SPRING  
BOOK



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SEEDS PLANTS  
NURSERY STOCK  
FARM, GARDEN  
*and*  
POULTRY SUPPLIES

Colt-McLoughlin Co.

1103 First Avenue  
(near Spring St.)  
SEATTLE

Elliott 5156

Elliott 5156



# S E E D S

That May Be Depended Upon.

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**T**HERE IS A DIFFERENCE. In nothing does breeding and pedigree count more than in seeds. Some choose their seeds by the pictures on the packets, or with the idea that "Seeds are Seeds," but that is a fallacy. The crops will tell. We cater especially to the trade that is particular and wants the best. Such seeds as can be grown in the Northwest are grown for us on contract, under our direct supervision, from seed stock furnished by us. Other seeds are purchased from the most reliable growers in America and Europe. All seeds are tested in our electric seed tester and none are sent out that do not show a high percentage of germination. Seed is the smallest part of the cost of a garden, and the difference in price between cheap seeds and good seeds is too small to justify taking a chance on the results.

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Phone Elliott 5156

**COLT-McLOUGHLIN CO.**

1103 First Ave.

Near Spring St.

**SEATTLE**



# Vegetable Seeds

Seeds That May Be Depended Upon

## ASPARAGUS

Conover's Colossal.....Pkt., 10c, Postpaid  
Palmetto.....Pkt., 10c, Postpaid

## ARTICHOKE

Large French Green Globe.....Pkt., 10c, Postpaid

## BEANS

### Dwarf, Wax or Yellow Podded Varieties

#### Davis White Kidney Wax Bean

The finest yellow podded bush bean. It is very early; the plant is hardy and produces an abundant crop of long, straight, waxy white pods, six to seven inches in length.

Pkt., 10c; Lb., 35c, Postpaid

#### Golden Wax Bean

An old standard variety, and one of the earliest and best. The pods are of medium length, slightly curved, broad, flat, and of golden yellow color.

Pkt., 10c; Lb., 35c, Postpaid

#### Wardwell's Kidney Wax Bean

A very popular wax bean, bearing long, waxy yellow, flat pods; stringless and brittle. A little later than the Golden Wax.

Pkt., 10c; Lb., 35c, Postpaid

#### Pencil Pod Black Wax Bean

A very handsome black wax yellow podded sort. Medium early, fairly hardy and productive.

Pkt., 10c; Lb., 35c, Postpaid

### Dwarf, Green Podded Varieties

#### Longfellow Bean

The best of the green podded bush beans. The plants are compact, robust and produce extra early, abundant crops of very long, round, straight, solid, fleshy pods.

Pkt., 10c; Lb., 35c, Postpaid

#### Burpee's Stringless Green Pod Beans

A splendid dwarf, green podded variety for either the home garden or market.

Pkt., 10c; Lb., 35c, Postpaid

#### Early Long Yellow Six Weeks Bean

A very early green podded bean of good quality. The plants are vigorous and productive. A favorite for market.

Pkt., 10c; Lb., 35c, Postpaid

#### Black Valentine Bean

A very hardy and productive green podded bean, popular with market gardeners. The plants are very productive.

Pkt., 10c; Lb., 35c, Postpaid

#### Dwarf Horticultural Bean

One of the best dwarf for green shell beans for home and market, and may be used early as a green podded snap bean.

Pkt., 10c; Lb., 35c, Postpaid

#### Refugee, or Thousand to One Bean

A standard and very productive variety, highly esteemed for late planting for snaps and for shipping, canning and pickling. The pods are cylindrical and five to six inches long.

Pkt., 10c; Lb., 35c, Postpaid

#### Red Valentine Bean

Extra early, hardy and vigorous. Very dependable, even under adverse conditions.

Pkt., 10c; Lb., 35c, Postpaid

### Pole or Running Varieties

#### Kentucky Wonder, or Old Homestead Pole Bean

The finest and most popular of the pole beans. It is early and very prolific, with long, attractive, green pods of the most excellent quality.

Pkt., 10c; Lb., 35c, Postpaid

#### Golden Pod Kentucky Wax Bean

Very similar to the green podded Kentucky Wonder except that the pods are a little broader and are of a golden yellow color.

Pkt., 10c; Lb., 35c, Postpaid

#### Scarlet Runner Bean

Very ornamental, bearing a profusion of bright scarlet flowers. The pods, when young, are of fine quality.

Pkt., 10c; Lb., 35c, Postpaid

#### Lazy Wife Pole Bean

Very popular, and one of the best of the late green podded pole beans. The pods are six inches long, broad, thick, fleshy and stringless. The dry beans are white.

Pkt., 10; Lb., 35c. Postpaid.

#### London Horticultural, or Speckled Cranberry

One of the best of the Horticultural varieties as a late green shell bean. Many prefer this to the limas. The beans are large, Very ornamental, bearing a profusion of bright scarlet flowers. The pods, when young, are of fine quality.

Pkt., 10c; Lb., 35c. Postpaid.

**White Dutch Runner Bean**

Similar to Scarlet Runner, except that the flowers are white.  
Pkt., 10c; Lb., 35c. Postpaid.

**White Creaseback Bean**

Extremely early. Vines vigorous and very productive. Pods five inches long, light green and of good quality.  
Pkt., 10c; Lb., 35c. Postpaid.

**LIMA BEANS****Burpee's Dwarf Lima Bean**

The earliest and best of the Dwarf Lima Beans, and the most suitable of the Limas for this locality.  
Pkt., 15c; Lb., 35c. Postpaid.

**King of the Garden Lima Bean**

A standard and favorite Pole Lima Bean, bearing large pods filled with very large beans.  
Pkt., 15c; Lb., 35c. Postpaid.

**FIELD BEANS**

**Cultural directions.** Culture is the same as for other Dwarf Beans, except that for field culture the rows should be far enough apart to allow for cultivation with a horse. About sixty pounds of seed is required for an acre.

**Small White Navy Bean**

The small white bean so extensively grown commercially.  
Packet, 10c; Lb., 35c. Postpaid.

**Broad Windsor Bean**

A broad, flat bean, similar to the Lima in shape, but the color is brown. They are considered a great delicacy by the English people, and are boiled when young and tender.  
Packet, 10c; Lb., 35c. Postpaid.

**BEETS****CRIMSON GLOBE**

This is unquestionably the finest early beet, and those who have grown it will have no other. It is of medium size, about three inches in diameter, very nearly globular, with a smooth, even surface. The flesh is deep crimson, ringed and zoned, and is rich, sweet and tender.  
Pkt., 10c; Oz., 20c; Lb., \$1.00. Postpaid.

**CROSBY'S EGYPTIAN BEET**

A splendid extra early beet, an improvement over the old Extra Early Egyptian, being larger and of better quality. The tops are small. The roots are flattened globe shape, smooth and of bright red color. The flesh is deep red zoned with a light shade, and is of fine quality.  
Pkt., 10c; Oz., 20c; Lb., \$1.00; Postpaid.

**Extra Early Egyptian Beet**

Considered the best variety for forcing. The tops are small, the roots very dark red, small, flattened on the bottom, tender and sweet.  
Pkt., 10c; Oz., 20c; Lb., \$1.00; Postpaid.

**SUGAR BEETS**

**French Sugar Beet**—Forms a large root, long and tapering, white flesh.  
Pkt., 10c; Oz., 20c; Lb., \$1.00; Postpaid.

**Early Eclipse Beet**

An early beet, especially desirable for the home garden. The roots are bright red, smooth, round or slightly top-shaped, with small tap root and small collar. The flesh is bright red zoned with pinkish white, and is very sweet, crisp and tender when young.  
Pkt., 10c; Oz., 20c; Lb., \$1.00. Postpaid.

**Detroit Dark Red Turnip Beet**

A choice variety of early turnip beet. Medium size, nearly globular in form and of deep red color. Very uniform in shape and color. Popular for canning; also excellent for both market and home use.  
Pkt., 10c; Oz., 20c; Lb., \$1.00. Postpaid.

**HALF LONG BLOOD BEET**

The best variety for winter and spring use and to slice for pickles. It is half-long. The flesh is of deep, rich red color and is sweet and tender.  
Pkt., 10c; Oz., 20c; Lb., \$1.00. Postpaid.

**Long Smooth Blood Red Beet**

A standard late variety, keeping well through the winter. The flesh is dark red, tender and sweet. Excellent for pickles.  
Pkt., 10c; Oz., 20c; Lb., \$1.00. Postpaid.

**BROCCOLI**

**Cultural directions.** Broccoli closely resembles Cauliflower, but is hardier, later, not so large, and is coarser. It is used as a winter cauliflower, being marketed in winter and early spring. The climate of the Northwest is especially adapted to its growth. Culture is the same as for Cauliflower.

**SNOWDRIFT BROCCOLI**

A new and exceedingly fine variety. The heads are large and white, and the quality is unexcelled. Perfectly hardy, and will thrive in our climate.  
Pkt., 15c; Oz., \$1.00. Postpaid.

**ST. VALENTINE BROCCOLI**

A splendid new strain of white Broccoli. It is a sure header; the heads are large, solid, white and handsome; and they remain in good condition longer than other varieties. It is ready for market in February.  
Pkt., 15c; Oz., \$1.25. Postpaid.

**Early Large White French Broccoli**

The plants are very hardy, vigorous and easily grown. The heads are white, compact, hard and of good quality.  
Pkt., 15c; Oz., \$1.00. Postpaid.

**BRUSSELS SPROUTS****PROLIFIC EXHIBITION BRUSSELS SPROUTS**

A very superior variety which can always be relied upon. Very fine, even shaped sprouts of good size and fine flavor. Not a coarse sprout, and not too small. Very prolific.

Pkt., 10c; Oz., 40c, Postpaid

**Odessa Market Brussels Sprouts**

An improved Danish variety. An abundant producer, of nice shape and excellent quality. Is very hardy and an excellent variety in every respect.

Pkt., 10; Oz., 40c. Postpaid.

**Improved Half Dwarf Brussels Sprouts**

The plants are half dwarf, growing about two feet high. They are very hardy and produce compact, rounded, grayish-green sprouts of good size and fine quality.

Pkt., 10c; Oz., 40c, Postpaid

**CAULIFLOWER****Early Paris Cauliflower**

Very early. The heads are rather small but are solid and of fine quality.

Pkt., 10c; Oz., \$3.50. Postpaid.

**Early Snowball Cauliflower**

The standard and most generally grown early cauliflower for all purposes. The heads are of medium to large size, solid compact, round, very white and curd-like, and are developed very early

Pkt., 10c; Oz., \$2.50. Postpaid.

**Danish Giant or Dry Weather Cauliflower**

A medium early variety especially adapted for growing in dry localities. A sure header, white, solid and of good quality.

Pkt., 25c; Oz., \$3.50. Postpaid.

**AUTUMN GIANT CAULIFLOWER**

A late sort with a long stem and an abundance of dark green leaves. The heads are very large, white, firm and compact, and remain a long time fit for use.

Pkt., 10c; Oz., \$1.25. Postpaid.

**Late Algiers Cauliflower**

Pkt., 10c; Oz., 20c. Postpaid.

Pkt., 10c; Oz., 35c; ¼ Lb., \$1.25. Postpaid.

A late variety, sure to head, and popular with market gardeners. The plant is large, of upright growth, and the leaves protect the head so that it is not injured by frost. It is of excellent quality.

Pkt., 10c; Oz., \$1.25. Postpaid.

**CHERVIL****Curled Chervil**

Very finely curled, resembling parsley; much superior to the plain variety; early, handsome. and with fine flavor and fragrance.

Pkt., 10c.

**CHIVES**

The plant resembles coarse bunch grass, but the leaves have a mild onion flavor and are used in salads and for flavoring soups.

Pkt., 10c.

**CHICORY****Large Rooted or Coffee Chicory**

The largest rooted variety. The roots are used as a substitute for coffee, and the leaves are used for greens and salad.

Pkt., 10c.

**COLLARDS**

A loose leaved cabbage or kale-like plant grown mostly in the South and used for greens. Culture is similar to cabbage.

Pkt., 10c.

**CABBAGE****STANLEY CABBAGE**

A new variety in this country, one of the very earliest, and in quality one of the finest of the extra early varieties. It is of medium size, very firm at the heart; with very few outer leaves and these free from coarseness. It is dark green in color with small white veins.

Pkt., 10c; Oz., 15c. Postpaid.

**Perfect Model Cabbage**

An excellent early cabbage; of medium size, long and pointed; uniform in shape and of splendid quality. Excellent for market, maturing all at one time.

Pkt., 10c; Oz., 75c. Postpaid.

**COPENHAGEN MARKET CABBAGE**

The earliest large, round headed cabbage, very large, very early and very solid. The plants are short stemmed, compact, with few outer leaves, and are vigorous. One of the best for either home or market.

Pkt., 10c; Oz., 50c; ¼ Lb., \$1.50. Postpaid.

**Early Jersey Wakefield Cababge**

This has long been the standard early cabbage. It is one of the earliest and is a sure leader. The heads are of medium size, uniformly pointed, very solid and of good quality.

Pkt., 10c; Oz., 35c; ¼ Lb., \$1.25. Postpaid.

**DANISH BALLHEAD CABBAGE**

A fine and justly popular late cabbage. It is the hardest of all cabbages, the best for shipping, and in great demand by commercial growers. The plants are vigorous and compact, with stem of medium length. The heads are of medium size, round and exceptionally solid.

Pkt., 10c; Oz., 40c; ¼ Lb., \$1.25. Postpaid.

**Early Winnigstadt Cabbage**

Not quite so early as Early Jersey Wakefield, but similar in shape and size. An excellent early variety for home market.

Pkt., 10c; Oz., 35c; ¼ Lb., \$1.25. Postpaid.

**Early Dwarf Flat Dutch Cabbage**

A good second early variety. Short stemmed, upright, compact, with few outer leaves. The heads are rather large, nearly round, flattened; firm and very solid. Good for home or market.

Pkt., 10c; Oz., 30c; ¼ Lb., \$1.25. Postpaid.

**Succession Cabbage**

A sure heading intermediate or second early variety. Short stemmed. Heads large, deep, very firm and of excellent quality.

Pkt., 10c; Oz., 35c; ¼ Lb., \$1.25. Postpaid.

**Little Wonder Cabbage**

A very early variety, conical in form, hardy, solid and of good quality and flavor. Pkt., 10c; Oz., 50c; ¼ Lb., \$1.50. Postpaid.

**Late Flat Dutch Cabbage**

A fine old standard variety. The plants are short stemmed with spreading outer leaves. The heads are very large, flat, solid, and of fine quality. It is late, and a good keeper and shipper.

Pkt., 10c; Oz., 40c; ¼ Lb., \$1.25. Postpaid.

**Large Late Drumhead Cabbage**

A popular late cabbage for commercial growing and shipping. The heads are large, nearly round, fairly solid, sweet and tender.

Pkt., 10c; Oz., 35c; ¼ Lb., \$1.25. Postpaid.

**Surehead Cabbage**

One of the most reliable main crop or late cabbages; very hardy and exceptionally sure heading. The heads are large, flattened on top, solid and of excellent quality. A good keeper.

Pkt., 10c; Oz., 35c; ¼ Lb., \$1.25. Postpaid.

**Red Rock Cabbage**

The largest and surest heading red cabbage. It is late, large, round, very solid and of attractive deep red color.

Pkt., 10c; Oz., 35c; ¼ Lb., \$1.25. Postpaid.

**American Drumhead Savoy Cabbage**

Best of the main crop or late Savoy Cabbages. The plants are vigorous, with rather short stem, and are very sure heading. The leaves are fleshy and are densely and uniformly crumpled. The heads are very large and solid; flattened.

Pkt., 10c; Oz., 40c; ¼ Lb., \$1.25. Postpaid.

**CHINESE CABBAGE****Pe-Tsai. Celery Cabbage**

The plant forms heads much like Cos Lettuce. It is of distinct flavor, mild and pleasant, and is served as a salad or cooked like asparagus.

Pkt., 10c; Oz., 40c. Postpaid.

**CARROTS****EARLY MARKET CARROT**

A new early variety, quick growing and a heavy producer of sound roots of the finest quality. It is stump rooted and heavy shouldered

Pkt., 15c; Oz., 25c; Lb., \$1.75; Postpaid

**Chantenay Carrot**

An excellent medium early half long variety; one of the best in quality, and very productive. The roots are about six inches long, stump rooted, slightly tapering, smooth, and deep orange in color. The flesh is very crisp and tender.

Pkt., 10c; Oz., 20c; ¼ Lb., 40c; Lb., \$1.25. Postpaid.

**Improved Long Orange Carrot**

A long intermediate or late variety, often twelve inches in length and three inches in diameter at the crown, tapering to a point. Excellent for table use when young. Very productive, and in demand for a stock carrot.

Pkt., 10c; Oz., 15c; ¼ Lb., 40c; Lb., \$1.00. Postpaid.

**Early French Forcing Carrot**

A very early, small, nearly round variety, similar to Scarlet Horn. Used for forcing and early outdoor culture.

Pkt., 10c; Oz., 20c; ¼ Lb., 45c; Lb., \$1.25. Postpaid.

**Early Scarlet Horn, or Short Horn Carrot**

A very early variety used for forcing and early outdoor culture. The roots are reddish orange, and when forced quickly in very rich soil are very nearly round, but longer when grown outdoors. Should be used before fully grown, while young and tender.

Pkt., 10c; Oz., 20c; ¼ Lb., 45c; Lb., \$1.25. Postpaid.

**Danvers Half Long Carrot**

The most popular and generally grown variety for both home and market. It is also a favorite for stock feeding, for although it does not yield so heavily as the larger varieties, it is richer and of much better quality. Stump rooted, six to eight inches long, deep orange in color, tender and of good quality.

Pkt., 10c; Oz., 20c; ¼ Lb., 40c; Lb., \$1.25. Postpaid.

**Half Long Scarlet Stump Rooted Carrot**

About as long as Danvers Half Long, but not so thick. It is of uniform thickness from shoulder to root, and very stump rooted.

Pkt., 10c; Oz., 20c; ¼ Lb., 40c; Lb., \$1.25. Postpaid.

**Oxheart, or Guerande Carrot**

A very thick, blunt carrot growing five to six inches long; a heavy yielder and used for both table and stock

Pkt., 10c; Oz., 20c; ¼ Lb., 40c; Lb., \$1.00; Postpaid



**Mastodon Stock Carrot**

An excellent white stock carrot, popular on account of its immense size, productiveness, and being short and easy to harvest. Not suitable for table use.

Pkt., 10c; Oz., 20c;  $\frac{1}{4}$  Lb., 40c; Lb., \$1.00; Postpaid

**Large White Belgian Stock Carrot**

A very large and productive white stock carrot, growing mostly above ground. Not suitable for table use, but splendid for stock food

Pkt., 10c; Oz., 20c;  $\frac{1}{4}$  lb., 40c; Lb., \$1.00; Postpaid

**Yellow Giant Stock Carrot**

A new Australian variety, wonderfully productive and easy of culture. Does best on heavy soils.

Pkt., 10c; Oz., 20c;  $\frac{1}{4}$  Lb., 40c; Lb., \$1.00; Postpaid

**CELERY****GOLDEN SELF BLANCHING CELERY**

The standard variety for early use, most generally grown by market gardeners and for home use. The plants are of medium size, compact and stocky, with yellowish green foliage. The stalks are crisp, tender, free from stringiness, and have a delightful nutty flavor

Pkt., 15c; Oz., 75c; Postpaid

**White Plume Celery**

A handsome, very early variety. As the plants mature the inner stems and leaves turn white and require to be blanched but a short time before they are ready for use.

Pkt., 15c; Oz., 50c; Postpaid

**Perfection Heartwell Celery**

An exceedingly fine variety of white celery, popular among market gardeners as it requires but little blanching. It grows quickly, the stalks are of good size, crisp and tender, and it is a good keeper

Pkt., 10c; Oz., 50c; Postpaid

**Boston Market Celery**

A good keeper and an excellent variety for winter use. Very dwarf, white, solid, crisp and tender.

Pkt., 10c; Oz., 50c; Postpaid

**Giant Pascal Celery**

A very large, green leaved, late variety, popular for late fall and winter use. It blanches a beautiful light yellow, and is solid, crisp and of good flavor.

Pkt., 10c; Oz., 50c; Postpaid

**SWEET CORN****NEW WASHBURN SWEET CORN**

This ideal corn in ready for the table about two weeks before Golden Bantam. The corn produces uniformly large, thick ears, compactly filled from butt to tip with milky white kernels of luscious tenderness. There are twelve to sixteen rows of kernels seven inches long. An excellent sort both for the home and the market gardener.

Pkt., 15c; Lb., 40c. Postpaid.

**GOLDEN BANTAM CORN**

It is early; the stalks are sturdy and grow four to five feet high. The ears are eight rowed, six to seven inches long, and the kernels are large, exceptionally rich and sweet.

Pkt., 10c; Lb., 35c, Postpaid

**Mammoth White Cory Corn**

An excellent early variety, a little later than Early White Cory, but the ears are larger.

Pkt., 10c; 1 Lb., 35c. Postpaid.

**Country Gentleman Corn**

The finest of the later varieties. It does well in this locality when conditions are favorable. The ears are seven to nine inches long, the cobs very small and densely covered with irregular rows of very long, slender white grains, unsurpassed in quality.

Pkt., 10c; 1 Lb., 35c. Postpaid.

Pkt., 10c; 1 Lb., 35c. Postpaid.

**Early Minnesota Corn**

An old standard second early sweet corn of good size and excellent quality.

Pkt., 10c; Lb., 35c. Postpaid.

**Stowell's Evergreen Corn**

A standard late variety of fine quality, very tender and sugary, remaining a long time in edible condition. Ears seven to eight inches long, fourteen to twenty rowed, with very white grain.

Pkt., 10c; 1 Lb., 35c. Postpaid.

**CORN SALAD, or Fetticus**

Corn Solid or Fetticus.

Pkt., 10c; Oz., 30c. Postpaid.

**CELERIAC, or Turnip Rooted Celery**

Celeriac, or Turnip Rooted Celery.

Pkt., 10c; Oz., 35c. Postpaid.

**CRESS**

Curled Cress, or Pepper Grass.

Pkt., 10c; Oz., 20c. Postpaid.

**Water Cress**

Water Cress.

Pkt., 10c; Oz., 75c. Postpaid.

# CUCUMBERS

## DAVIS PERFECT CUCUMBER

A very early, handsome and well shaped cucumber, bringing fancy prices in the market, and often mistaken for hot-house grown. The long, even fruits are of fine form with an intensely dark, rich green skin. It has very few seeds, and the solid white flesh is of the finest quality. Pkt., 10c; Oz., 20c. Postpaid.

## Long Green Cucumber

Vines vigorous and productive. The fruits are very long, often twelve to fifteen inches when mature, slender and of beautiful dark green color. Excellent for both slicing and pickles. Pkt., 10c; Oz., 20c. Postpaid.

## White Spine Cucumber

One of the best for table use. The vines are vigorous, fruiting early and abundantly. The fruits are dark green, about seven inches long when mature, and the flesh is crisp, tender and of excellent quality. Pkt., 10c; Oz., 20c. Postpaid.

## Early Frame, or Short Green Cucumber

An early, medium sized, bright green variety, popular for the home garden for both pickling and slicing. The vines are vigorous and productive; the flesh crisp and tender. Pkt., 10c; Oz., 20c. Postpaid.

## Boston Pickling Cucumber

A very productive variety extensively grown for pickles. The fruits are of medium size, bright green, smooth and symmetrical. Pkt., 10c; Oz., 20c. Postpaid.

## Cool and Crisp

An early and prolific strain of the White Spine class. It is long, tapering at each end, and the color is dark green. Fine for slicing. Pkt., 10c; Oz., 20c. Postpaid.

## Lemon Cucumber

The vines produce prolifically dainty little cucumbers resembling lemons in both form and color and having a delicious and distinctive flavor. Pkt., 10c; Oz., 25c. Postpaid.

## Japanese Climbing Cucumber

Fruit very long and slender; the skin smooth and dark green; flesh pure white, crisp and of mild flavor. The vines should be trained over a trellis. Pkt., 10c; Oz., 25c. Postpaid.

# EGG PLANT

New York Improved Egg Plant. Pkt., 10c; Oz., 50c. Postpaid.  
Black Beauty Egg Plant. Pkt., 10c; Oz., 50c. Postpaid.

# ENDIVE

## Broad Leaved Batavian Endive (Escarolle)

Has broad, twisted leaves. The inner leaves for a head which blanches beautifully and is crisp and tender. Pkt., 10c; Oz., 20c; ¼ Lb., 60c. Postpaid.

## White Curled Endive

Very light yellowish green; crisp and tender. Pkt., 10c; Oz., 20c; ¼ Lb., 60c. Postpaid.

## Green Curled Endive

The hardest variety. Blanches creamy white. Long standing. Pkt., 10c; Oz., 20c; ¼ Lb., 60c. Postpaid.

# HERB SEEDS

<b>Anise.</b> Annual. Seeds have medicinal value.	Pkt., 10c.
<b>Balm.</b> Perennial. Leaves used for medicine.	Pkt., 10c.
<b>Basil, Sweet.</b> Annual. Culinary herb.	Pkt., 10c.
<b>Caraway.</b> Perennial. Seeds used for flavoring.	Pkt., 10c.
<b>Catnip.</b> Perennial. Used for flavoring.	Pkt., 10c.
<b>Coriander.</b> Annual. Seeds used for flavoring.	Pkt., 10c.
<b>Dill.</b> Annual. Seeds used for flavoring.	Pkt., 10c.
<b>Horehound.</b> Perennial. Used in cough medicine.	Pkt., 10c.
<b>Lavender.</b> Perennial. Leaves used for perfume.	Pkt., 10c.
<b>Sage.</b> Perennial. Leaves used for seasoning.	Pkt., 10c.
<b>Summery Savory.</b> Annual. Used for seasoning.	Pkt., 10c.
<b>Sweet Marjoram.</b> Annual. Used for seasoning.	Pkt., 10c.
<b>Thyme.</b> Perennial. Leaves used for seasoning.	Pkt., 10c.

# LETTUCE

## NEW YORK, OR WONDERFUL LETTUCE

This has recently become the most popular head lettuce, and deservedly so. It is extremely large, and is a sure header under all ordinary conditions. It thrives in all climates and seasons and is unequalled for growing during the summer months. Pkt., 10c; Oz., 45c. Postpaid.

## Black Seeded Simpson Lettuce

A large, loose, clustering, curly, thin leaved bunching variety used both for outdoor culture and for forcing under glass. Pkt., 10c; Oz., 20c. Postpaid.

**Early Curled Simpson Lettuce**

The plant forms a large, dense cluster of broad, blistered and crumpled leaves; light green, crisp and sweet.

Pkt., 10c; Oz., 20c. Postpaid.

**Deacon, or San Francisco Market Lettuce**

An excellent summer variety. Heads of large size, very firm, and remains in condition for use a long time.

Pkt., 10c; Oz., 40c. Postpaid.

**Prizehead Lettuce**

An old favorite non-heading variety. The leaves are bright green tinged with red at the edges; curled, crisp, tender and sweet.

Pkt., 10c; Oz., 20c. Postpaid.

**Grand Rapids Lettuce**

A favorite greenhouse forcing variety; quick growing, hardy and not liable to rot. The plant forms a loose cluster of large, thin, bright green leaves, savoyed and crimped at edges.

Pkt., 10c; Oz., 20c. Postpaid.

**Iceberg Lettuce**

A light green, brown tinged, curled, non-heading lettuce, large, crisp, tender. Fine for home or market.

Pkt., 10c; Oz., 25c. Postpaid.

**Improved Hansen Head Lettuce**

This has long been a favorite late summer lettuce. The plant is compact and forms a large cabbage-like head, which remains in condition longer than most heading sorts.

Pkt., 10s; Oz., 20c. Postpaid.

**May King Lettuce**

An extremely early head lettuce, forming solid little heads, the inner leaves of which blanch rich golden yellow; very tender and buttery.

Pkt., 10c; Oz., 20c. Postpaid.

**Big Boston Lettuce**

Very popular with market gardeners, both for forcing and outdoor culture. Heads very large.

Pkt., 10c; Oz., 25c. Postpaid.

**KALE, OR BORECOLE****EMERALD ISLE KALE**

The handsomest and one of the best strains of green curled kale. It is of medium height, of a rich emerald-green color, beautifully fringed and curled, and is sufficiently hardy to withstand the winters on the Pacific Coast.

Pkt., 10c; Oz., 30c; Lb., \$2.00. Postpaid.

**Dwarf Moss Curled Kale**

Of medium height with beautiful green leaves so closely curled as to resemble parsley.

Pkt., 10c; Oz., 30c; Lb., \$2.00. Postpaid.

**Tall Green Curled Scotch Kale**

Grows about three feet high with long plume-like light green leaves deeply cut and finely curled at the edges. Very hardy.

Pkt., 10c; Oz., 30c; Lb., \$2.00. Postpaid.

**MUSKMELON****Rocky Ford, or Netted Gem Muskmelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Osage, or Miller's Cream Muskmelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Extra Early Hackensack Muskmelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Burrell's Gem Muskmelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Large Yellow Canteloupe.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**WATERMELON****Tom Watson Watermelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Cole's Early Watermelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Gypsy, or Georgia Rattlesnake Watermelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Kleckley Sweets, or Monte Cristo Watermelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Sweetheart Watermelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**Halbert Honey Watermelon.**

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

**MUSHROOM SPAWN****American Pure Culture Mushroom Spawn.**

1 brick (about 1½ Lbs.), 50c; 3 bricks, \$1.35. Postpaid.

**MUSTARD****Southern Giant Curled Mustard.**

Pkt., 10c; Oz., 20c. Postpaid.

**White English Mustard.**

Pkt., 10c; Oz., 20c. Postpaid.

**KOHL RABI****Early White Vienna Kohl Rabi.**

Pkt., 10c; Oz., 30c. Postpaid.

**Early Purple Vienna Kohl Rabi.**

Pkt., 10c; Oz., 30c. Postpaid.

**LEEK****Large American Flag Leek.**

Pkt., 10c; Oz., 35c. Postpaid.

**Giant Musselburgh Leek.**

Pkt., 10c; Oz., 35c. Postpaid.

## RHUBARB

### MAMMOTH VICTORIA RHUBARB

A favorite standard variety; very large, thick, red stalks of the finest quality. Pkt., 10c; Oz., 25c. Postpaid.  
**Rhubarb Plants are listed in Vegetable Plants Section**

### SALSIFY OR OYSTER PLANT

**Cultural Directions.** Culture is the same as for parsnips. It is very hardy, and may be left in the ground all winter in this locality, but should be dug early in spring.

#### Mammoth Sandwich Island Salsify

A very desirable winter vegetable, and should be more generally grown. The roots when cooked are very palatable and nutritious, and have a flavor similar to oysters. This is the most popular variety. The roots are long, smooth and white.  
 Pkt., 10c; Oz., 30c. Postpaid.

## SWISS CHARD

### Giant Lucullus Swiss Chard

The largest and best variety of Swiss Chard. The leaves are large, broad, undulated, and of an attractive yellowish green color, with large, white midribs. Pkt., 10c; Oz., 20c; Lb., \$1.50. Postpaid.

## ONION

### Ailsa Craig Onion

One of the largest onions grown, often weighing two pounds. The skin is dark straw color; the flesh pure white, tender and very mild ..... Pkt., 10c; Oz., 30c; Lb., \$3.00; Postpaid

### Victoria Cross Onion

It grows to immense size, is nearly globular in form, the skin is light yellow, and the flesh white, mild and tender..... Pkt., 10c; Oz., 30c; Lb., \$3.00; Postpaid

### Prizetaker Onion

A popular variety; very large, globe shaped. It is a heavy yielder and good keeper, making it a good market variety. The skin is light yellow and the flesh white and mild.  
 Pkt., 10c; Oz., 30c; Lb., \$2.50. Postpaid.

### Yellow Globe Danvers Onion

The most generally grown main crop onion for both home and market. It is of medium size; the skin is yellow and the flesh is creamy white, mild and of excellent flavor. The bulbs are globe shaped.  
 Pkt., 10c; Oz., 25c; Lb., \$2.50. Postpaid.

### Oregon Yellow Danvers Onion

Similar to Yellow Globe Danvers except in shape, which is flattened. It is very popular on the Pacific Coast on account of its size, hardiness, productiveness and fine quality.  
 Pkt., 10c; Oz., 25c; Lb., \$2.50. Postpaid.

### Large Red Wethersfield Onion

The most popular red onion. Very large, flattened, and of a purplish red color. The flesh is white and of good flavor; firm, and a good keeper and shipper.  
 Pkt., 10c; Oz., 25c; Lb., \$2.50. Postpaid.

### White Portugal Onion

A standard medium early white onion. The bulb is flattened on the bottom; skin clear white; flesh firm and of mild flavor. It is a great favorite for both mature onions and green onions, also for white onion sets. Pkt., 10c; Oz., 30c; Lb., \$2.75. Postpaid.

### Southport White Globe Onion

A very handsome, pure white, globular shaped onion of good size. The flesh is firm, fine grained and mild. It is much grown for green onions on account of the pure white color.  
 Pkt., 10c; Oz., 30c; Lb., \$3.00. Postpaid.

### Australian Brown Onion

An early and very hardy brown onion of medium size. Nearly round, with thick, rich brown skin, and a good keeper. The flesh is white, crisp, solid, and of mild flavor.  
 Pkt., 10c; Oz., 20c; Lb., \$1.75. Postpaid.

### Queen Onion

A very early white onion used for pickling and for green onions. As used for pickling the bulbs are very small and nearly round; if allowed to mature they are about two inches in diameter and are flattened. The flesh is mild and of fine flavor.  
 Pkt., 10c; Oz., 40c; Lb., \$3.75. Postpaid.

## ONION SETS

### Bottom Sets

Fine, small, uniform, well ripened sets of Yellow Danvers and White Portugal varieties.

1 Lb., 25c; 10 Lbs., \$2.00. Postpaid.

### Shallots

A variety of multiplier onion, coming up year after year without replanting. Very prolific, and fine for pickling.

1 Lb., 30c; 10 Lbs., \$2.75. Postpaid.

## PARSNIP

### Hollow Crown Parsnip

The most popular variety for both table and stock feeding. The roots are long, with smooth, white skin, uniform in shape, tender, and of the best quality.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

## PARSLEY

### Extra Triple Curled Parsley

Very finely curled and of beautiful dark green color. The plant is dwarf.

Pkt., 10c; Oz., 20c. Postpaid.

### Champion Moss Curled Parsley

A very attractive and popular variety. The plant is vigorous, compact, handsome, and excellent for garnishing and flavoring. The leaves are very finely cut and so closely curled as to resemble bunches of moss.

Pkt., 10c; Oz., 15c. Postpaid.

### Plain Parsley

The leaves are dark green, flat, deeply cut but not curled, and are used for flavoring soups and stews and for drying.

Pkt., 10c; Oz., 15c. Postpaid.

### Turnip Rooted Parsley

The roots, resembling small parsnips, are the edible portion of this variety, and are esteemed for flavoring soups, stews, etc.

Pkt., 10c; Oz., 20c. Postpaid.

## PEPPER

Large Bell or Bull Nose Pepper. Pkt., 10c; Oz., 75c. Postpaid.

Chinese Giant Peppers. Pkt., 10c; Oz., 75c. Postpaid.

Red Chili Pepper. Pkt., 10c; Oz., 75c. Postpaid.

Long Red Cayenne Pepper. Pkt., 10c; Oz., 75c. Postpaid.

## PUMPKIN

### Sugar or Sweet Pie Pumpkin

Small, but very sweet, fine grained and of the best quality. Unequalled for pies.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

### Winter Luxury Pumpkin

One of the best pie pumpkins. Of medium size, nearly round; russet yellow. Flesh light yellow and very thick.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

### Connecticut Field Pumpkin

The popular large, yellow variety. Very vigorous and productive.

Pkt., 20c; Oz., 20c; Lb., \$1.00. Postpaid.

### Mammoth Tours Pumpkin

Very large; oval; deeply ribbed; skin greenish yellow; flesh thick and deep yellow.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

### King of Mammoth Pumpkin

Globe shaped, golden yellow, and of good quality considering its immense size. The flesh is deep yellow, very thick, firm, fine grained and sweet.

Pkt., 10c; Oz., 20c; Lb., \$1.75. Postpaid.

# PEAS

## LINCOLN PEA

An excellent dwarf main crop variety growing about two feet high. The pods are of medium size and are filled with good sized wrinkled peas, very sweet and of good quality.

Pkt., 10c; ½ Lb., 15c; Lb., 25c. Postpaid.

## Premium Gem Pea

An improvement over Little Gem; earlier and larger. Bears a long time and stays tender longer than most peas.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Nott's Excelsior Pea

A very prolific early pea. The vines grow only about fourteen inches high; pods about three inches long, well filled with medium sized green peas, sweet and of excellent flavor.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Yorkshire Hero Pea

Plants grow about two and one-half feet high, bearing near the top rather broad pods about three inches long filled with large wrinkled and flattened peas of fine quality. Second early.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Tall Telephone Pea

The standard late variety with market gardeners. The vines grow five to six feet high and produce immense crops of very large pods filled with large, sweet, tender peas of fine quality.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Gradus Peas

One of the very best early, wrinkled peas; very nearly as early as the small, smooth, extra early varieties, and equal to the late varieties in quality. The vines grow about three feet high, are hardy, vigorous, and very productive. The peas are large, wrinkled, very sweet and of the finest flavor.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Beauty Peas

A very early, hardy variety, recommended for fall planting. The plant grows about three feet high and bears in pairs large, deep green, dimpled, round, marrowfat peas of excellent flavor.

Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

## Thomas Laxton Pea

An exceptionally fine, early, wrinkled pea, growing about three feet high, very similar to Gradus in every way except that the vines are a darker green and the pods are square at the ends.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Alaska Peas

A very early, smooth, round, medium sized pea, maturing its crop all at one time, and for that reason a favorite with canners. Vines grow about two and one-half feet high.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Blue Bantam Pea

A new, early, dwarf pea bearing an abundance of long, deep green pods well filled with large, sweet, tender peas of good quality.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## American Wonder Pea

A very early, dwarf, wrinkled variety. The vines grow only about one foot high, and produce a good crop of well filled pods of medium size. The peas are large, sweet, tender and well flavored.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Dwarf Telephone Pea

A popular late, dwarf pea, growing about two feet high and producing a crop of good sized wrinkled peas of fine quality.

Pkt., 10c; ½ Lb., 20c; Lb., 35c. Postpaid.

## Laxtonian Pea

An excellent dwarf variety, growing about two feet high and producing abundantly dark green pods about four inches long filled with large light green, wrinkled peas, flattened and irregular in shape.

Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

## Alderman Pea

A splendid early main crop pea of the Telephone type. The vines are tall growing, five to six feet, vigorous and very productive. The pods are of large size and well filled. The peas are very large and unsurpassed in quality.

Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

## Melting Sugar Edible Pod Pea

The pods are used when half grown and cooked in the same way as snap beans. The pods are very large, and when young are stringless, very tender and finely flavored. The plants grow four to five feet high.

Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

## SNOWDROP PEA

An English variety, new to this locality, but grown successfully for several years on the Pacific Coast. It is early, grows about four feet high, and the large, blunt pods contain seven or eight large wrinkled peas of excellent quality.

Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

## UNION JACK PEA

Another English variety which has been tried and found worthy on the Coast. It is a dwarf main crop pea, growing about three feet high, and producing a very heavy crop of dark green curved and pointed pods well filled with large, dark green, very sweet peas.

Pkt., 10c; ½ Lb., 25c; Lb., 40c. Postpaid.

# VEGETABLE PLANTS

**CABBAGE PLANTS.** Fine, healthy, sturdy plants of Early Jersey Wakefield, Copenhagen Market, Late Flat Dutch, Early Flat Dutch and Danish Ballhead.

Pot-grown Plants, Doz., 25c; 100, \$1.75.

Write for prices on large quantities.

**TOMATO PLANTS.** Fine Earliana, Dwarf Champion and John Baer Tomato Plants, both pot-grown and grown in Flats.

Pot-grown Plants, Doz., 50c; 100, \$3.00.

Grown in Flats, Doz., 25c; 100, \$1.50.

**CAULIFLOWER PLANTS.** Early Snowball, Veitch's Autumn Giant, and Danish Dry Weather Cauliflower Plants of fine quality.

Doz., 30c; 100, \$2.00.

**CELERY PLANTS.** Golden Self Blanching and White Plume Celery Plants. Attractive prices to market gardeners on large quantities.

Doz., 25c; 100, \$1.50.

**LETTUCE PLANTS.** Fine plants of the best head varieties. These are pot-grown, and will produce splendid heads in a very short time.

Doz., 25c; 100, \$1.75.

**PARSLEY PLANTS.** Pot-grown plants of the fine curled varieties.

Doz., 50c.

**CHIVES.** Large clumps that may be divided. These should have a place in every garden.

Per clump, 15c.

**HORSE RADISH ROOTS.** Plant a few in a corner of your garden and you will have a permanent supply with little further care.

Doz., 30c; 100, \$1.50.

**THOUSAND HEADED KALE PLANTS.** To supply green food for poultry and cows.

Doz., 30c; 100, \$1.50.

We can furnish any of the above plants in almost unlimited quantities. Market gardeners and others requiring large quantities will please write for special prices.

## TOBACCO

Connecticut Seed Leaf Tobacco. Pkt., 10c; Oz., 75c. Postpaid.

Havana Tobacco. Pkt., 10c; Oz., 75c. Postpaid.

## RADISH

### ICICLE RADISH

The finest and earliest long white radish. The roots when mature are five to six inches long and about one-half inch in diameter. It is of beautiful transparent white color, is extremely crisp and brittle, and remains tender for a long time.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

### CRIMSON GIANT RADISH

A splendid early, round, red radish; very early and growing twice the size of other early varieties without becoming pithy or tough.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

### Red Cap Radish

A very early radish of the turnip-shaped type; bright red with an attractive white tip.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

### Early Scarlet Turnip Radish

A small, early, red, round radish, popular with market gardeners for early planting outdoors. It is of very quick growth, and the flesh is white, crisp and tender.

Pkt., 10c; Oz., 20c; ¼ Lb., 40c. Postpaid.

### Early Scarlet Turnip White Tipped Radish

Very early, and a great favorite for forcing and early outdoor culture. The color is a beautiful bright scarlet with the lower quarter white.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

### Early White Turnip Radish

An early, white, turnip-shaped radish, slightly flattened. The roots are about one inch in diameter when mature. The tops are very small. The flesh is pure white, crisp and tender.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

### French Breakfast Radish

A quick growing, small, olive-shaped radish. It is a favorite for the home garden.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

### Early Long Scarlet Radish

A standard and excellent variety for either the home garden or market. The tops are short. The roots are smooth, slender, uniform in shape and are a very attractive bright carmine-red color.

Pkt., 10c; Oz., 20c; ¼ Lb., 40c. Postpaid.

## Long Brightest Scarlet White Tipped Radish

The brightest and handsomest of scarlet radishes. It is very early and is used for either garden culture or forcing.

Pkt., 10c; Oz., 15c; ¼ Lb., 50c. Postpaid.

## Improved Chartier Radish

A splendid radish for either home or market for summer use.

Pkt., 10c; Oz., 15c; ¼ Lb., 40c. Postpaid.

## White Strasburg Radish

One of the best large, white, late summer varieties for the home garden or market.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

## California Mammoth White China Radish

A very large winter radish, sometimes growing eighteen inches long. Pure white, very solid, crisp and tender.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

## China Rose Winter Radish

A winter radish growing four to five inches long.

Pkt., 10c; Oz., 20c; ¼ Lb., 50c. Postpaid.

## Round Black Spanish Radish

The roots are round or top-shaped, three or four inches in diameter. The skin is black. The flesh is white.

Pkt., 10c; Oz., 20c. Postpaid.

## Long Black Spanish Radish

One of the largest and hardiest of winter radishes. The roots grow seven to nine inches long.

Pkt., 10c; Oz., 20c. Postpaid.

## Sakurajima Radish

The mammoth radish of Japan, the largest in cultivation, often weighing twenty to thirty pounds. The flesh is very solid, firm and brittle. Can be eaten raw or cooked as a vegetable.

Pkt., 10c; Oz., 25c. Postpaid.

# SQUASH

## HUBBARD SQUASH

The old favorite, and considered the finest of all winter squashes. The vines are very vigorous and productive. The fruits are large, with very hard, warted, dark green shell. The flesh is orange-yellow, fine grained, thick, dry and of very rich flavor. Can be kept in good condition until spring.

Pkt., 10c; Oz., 20c; Lb., \$1.50. Postpaid.

## Yellow Summer Crookneck Squash

The well known standard, early, vine variety, producing bright yellow, densely warted squashes about one foot long with a crooked neck.

Pkt., 10c; Oz., 20c; Lb., \$1.35. Postpaid.

## Mammoth White Bush Scallop Squash

An early bush variety of large size, flattened, with edges scalloped. The color is creamy white. The vines are vigorous and very productive.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

## Boston Marrow Squash

A very productive, fall and winter variety of medium to large size. The fruits are oval shape, bright orange color. The flesh is salmon-yellow, fine grained and of excellent flavor.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

## Sibley or Pike's Peak Squash

A very large winter squash. Thin skinned, very solid, and a good shipper. Skin pale green; flesh deep orange, fine grained and of good flavor.

Pkt., 10c; Oz., 20c; Lb., \$1.50. Postpaid.

## Golden Hubbard Squash

Similar to Hubbard in shape, but earlier, not so large, and the color is rich orange-red. The flesh is deep orange and of good quality.

Pkt., 10c; Oz., 20c; Lb., \$1.50. Postpaid.

## Long White Vegetable Marrow

The Marrow Squashes are largely grown in England, and should be more generally used in this country. They are at their best when about half grown. They must be cooked like other squash, or may be fried, in which manner they are superior to Egg Plant.

Pkt., 10c; Oz., 20; Lb., \$1.50. Postpaid.

## Long Green Vegetable Marrow

A splendid bush variety of English Vegetable Marrow. The fruits are long and slim with green striped skin, and the flesh is of the finest quality.

Pkt., 10c; Oz., 20c; Lb., \$1.50. Postpaid.



# TOMATO

## SPARK'S EARLIANA TOMATO

Extremely early, and the standard tomato in the Northwest. The vines are small but vigorous and productive. The fruits are of good size, nearly round, and smoother than other early varieties.

Pkt., 10c; Oz., 40c. Postpaid.

## John Baer Tomato

A new variety, largest of the extra early sorts. The fruits are nearly round, smooth, firm and of fine quality.

Pkt., 10c; Oz., 50c. Postpaid.

## Golden Queen Tomato

A very early tomato of good size and fine quality. The fruits are bright golden-yellow, sometimes with a slight blush of red.

Pkt., 10c; Oz., 50. Postpaid.

## Dwarf Champion Tomato

The vines grow only about two feet high, are vigorous, upright and compact. It is a second early or main crop variety.

Pkt., 10c; Oz., 50c. Postpaid.

## Early Michigan Tomato

A second early, bright red tomato of fine quality. The vines are vigorous and productive.

Pkt., 10c; Oz., 40c. Postpaid.

## Acme Tomato

A good second early variety for the home garden. The vines are large, hardy and productive, ripening first fruits early and continuing for a long time. The fruits are purplish pink, round, smooth and of medium size.

Pkt., 10c; Oz., 40c. Postpaid.

## Atlantic Prize Tomato

One of the old, well known varieties. Early, of good size, smooth, bright red, and of good quality.

Pkt., 10c; Oz., 40c. Postpaid.

## Chalk's Early Jewel Tomato

One of the best early tomatoes. The vines are vigorous and very productive. The fruits are large, nearly round, somewhat flattened, bright scarlet, and of fine quality.

Pkt., 10c; Oz., 50c. Postpaid.

## New Stone Tomato

A fine, large, main crop or late tomato. The vines are large, vigorous and very productive. The fruits are deep scarlet, oval, exceptionally smooth and uniform in size; very solid and firm, a good shipper and a favorite with canners.

Pkt., 10c; Oz., 40c. Postpaid.

## Ground Cherry or Husk Tomato

The vines are low and spreading; the fruits only about one-half inch in diameter and enclosed in a loose husk. Very sweet and of mild flavor. Used for preserves

Pkt., 10c; Oz., 50c. Postpaid.

## Ponderosa Tomato

A very large late tomato of fine quality. The color is purplish pink. The fruits are very solid, smooth, and have exceptionally few seeds. The vines are vigorous and very productive.

Pkt., 10c; Oz., 50c. Postpaid.

## Yellow Pear Tomato

Used for preserves and to make tomato figs. The fruits are very small, distinctly pear-shaped, and the color is rich yellow.

Pkt., 10c; Oz., 75c. Postpaid.

# SPINACH

## MAMMOTH VICTORIA

A very popular variety, fit for use nearly as early as any, and remaining in good condition much longer than most others. The plant is large and compact; the leaves very large and thick, dark green and slightly crumpled in the center. Fine for spring sowing.

Oz., 10c; ¼ Lb., 25c; Lb., 75c. Postpaid.

## Bloomsdale Savoy

A very early, hardy variety; one of the best for fall planting. The plant is of upright growth, with thick, glossy, dark green, pointed leaves, crumpled or blistered. Tender and of fine quality.

Oz., 10c; ¼ Lb., 25c; Lb., 75c. Postpaid.

## Longstanding

A comparatively late variety, but remaining a long time in condition for use. The plant is very large, with large, smooth, dark green leaves.

Oz., 10c; ¼ Lb., 25c; Lb., 75c. Postpaid.

## NEW ZEALAND SPINACH

A distinct type of spinach, and unlike other spinach, it thrives during hot weather. The plant is very large and branching, and the seed should be sown in hills not less than two feet apart each way, three to four seeds in each hill.

Pkt., 10c; Oz., 25c; ¼ Lb., 75c; Lb., \$2.00.

## Thick Leaved Improved Spinach

A medium early, rapid growing variety, forming large, thick, slightly crumpled, deep green leaves of good quality.

Oz., 10c; ¼ Lb., 25c; Lb., 75c. Postpaid.

## Prickley Winter Spinach

A late, hardy variety, usually sown in fall for winter use. Very long standing. Leaves of medium size, thick and dark green.

Oz., 10c; ¼ Lb., 25c; Lb., 75c. Postpaid.

## ROOT CROPS

### American Purple Top Improved Ruta Baga

Excellent for both table use and stock feeding. It grows very large, is uniform in shape, and is a splendid keeper. The flesh is a beautiful yellow color, fine grained, sweet and tender.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

### Skirving's Purple Top Ruta Baga

Very similar to American Purple Top; very large; round or top-shaped; and of fine quality.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

### Yellow Swede Ruta Baga

Very hardy and a good keeper. The roots are large, oblong, dull reddish color above ground and yellow underneath. The flesh is of good quality.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

### White or Sweet Russian Ruta Baga

A very desirable table or stock variety. An excellent keeper. The roots are very large, nearly globe shaped, and the color is white with a shade of green at the top. The flesh is white, very firm and sweet.

Pkt., 10c; Oz., 20c; Lb., \$1.25. Postpaid.

## MANGELS

Danish Sludstrup Mangel .....	Pkt., 10c; ½ Lb., 40c; Lb., 75c
Golden Tankard Mangel .....	Pkt., 10c; ½ Lb., 35c; Lb., 65c
Giant Intermediate Mangel.	Pkt., 10c; ½ lb., 35c; 1 lb., 65c.
Long Red Mangel.	Pkt., 10c; ½ lb., 35c; 1 lb., 65c.
Vilmorins Improved Sugar Beet.	Pkt., 10c; ½ lb., 35c; 1 lb., 65c.

## FORAGE AND SILAGE CROPS

Thousand Headed Kale.	Oz., 10c; ¼ lb., 25c; 1 lb., 75c.
Dwarf Essex Rape.	Per lb., 15c; 10 lbs. or more, 13½c per lb.
Millet, any variety.	10c lb.; 10 lbs. or more, 8½c per lb.
Sunflower.	Per lb., 15c.
Flax.	Per lb., 15c.

# TURNIP

## EARLY SNOWBALL TURNIP

This is the finest early white turnip.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.25; Postpaid

### Early White Milan Turnip

A remarkably early variety. The roots are flattened, clear white and smooth .....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.75; Postpaid

### Early Purple Top Milan Turnip

Similar to Early White Milan. The flesh is white and of fine quality .....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.75; Postpaid

### Orange Jelly or Golden Ball Turnip

The most delicately flavored of the yellow fleshed turnips.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.25; Postpaid

### Petrowski Turnip

A new yellow turnip originating in Finland and first introduced in Alaska, where it is extremely popular.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.25; Postpaid

### Early White Flat Dutch Turnip

An early, medium-sized flat, white turnip of good quality.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.00; Postpaid

### White Egg Turnip

An early, white, oval or egg-shaped turnip, growing half out of the ground.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.25; Postpaid

### Purple Top White Globe Turnip

An excellent table turnip of good size and globular form.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.00; Postpaid

### Purple Top Strap Leaf Turnip

An old, early, flat turnip of medium size, used both for table and stock feeding; the flesh is white and of good quality.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.00; Postpaid

### Yellow Aberdeen Turnip

A late-maturing, long-keeping yellow turnip of medium to large size and globular form.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.25; Postpaid

### Cow Horn or Long White Turnip

This variety often grows a foot long and two and one-half inches in diameter; it is splendid for stock and excellent for table use when young.....  
.....Pkt., 10c; Oz., 20c; Lb., \$1.25; Postpaid

# SEED POTATOES

**PRIDE OF MULTNOMAH**

**EARLIEST OF ALL**

**EARLY ROSE**

**AMERICAN WONDER**

**BURBANK**

**IRISH COBBLER**

**IRISH BEAUTY**

**NETTED GEM**

**GOLD COIN**

Prices on application



**DON'T WORRY**

The Root Maggots will not destroy your Radishes, Turnips, Cabbage, Cauliflower, Kale or Onions; and the Crown Borers will not bother your Strawberry Plants, if you use **Mag-o-tite**.

2-lb. Carton, 35c.; 4-lb. Carton, 60.; 8-lb. Carton, \$1.00;  
25-lb. Bag, \$2.50; 100-lb. Bag, \$8.50. F. O. B. Seattle.

# Flower Seeds

## ASTERS

### AMERICAN BEAUTY ASTERS

This beautiful variety is among the grandest of all the splendid modern Asters. It is of the late Giant Branching type, growing two to two and one-half feet high. The flowers are very large and full, four to five inches in diameter, with incurved petals, and are borne on stems fifteen to twenty inches long, making them very desirable for cut flowers.

American Beauty, Lavender.....	Postpaid, Pkt., 10c.
American Beauty, September Pink.....	10c.
American Beauty, Purple.....	10c.
American Beauty, Rose.....	10c.
American Beauty, Mixed Colors.....	10c.

### CREGO GIANT ASTERS

The finest and largest of the Comet Asters, bearing immense flowers of the most graceful form with very long petals decidedly curled and twisted. They are produced in great abundance on long, strong stems, and are unsurpassed for cutting.

Crego Giant, White.....	Postpaid, Pkt., 10c.
Crego Giant, Pink.....	10c.
Crego Giant, Crimson.....	10c.
Crego Giant, Azure Blue.....	10c.
Crego Giant, Lavender.....	10c.
Crego Giant, Rose.....	10c.
Crego Giant, Purple.....	10c.
Crego Giant, Mixed Colors.....	10c.

### GIANT COMET ASTERS

This variety is also known as Ostrich Plume Aster, and is a highly developed type, with flowers of immense size, composed of long, wavy, twisted petals gracefully formed into loose, densely double, half globes.

Giant Comet, White.....	Postpaid, Pkt., 10c.
Giant Comet, Crimson.....	10c.
Giant Comet, Light Blue.....	10c.
Giant Comet, Dark Blue.....	10c.
Giant Comet, Rose.....	10c.
Giant Comet, Mixed Colors.....	10c.

### HEART OF FRANCE ASTERS

This new variety is the best pure red Aster ever introduced. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The flowers are large and full, with never a trace of hollow center. The plants are of branching type and very robust habit. The stems are long and strong and have very few laterals. The plants begin to bloom quite early in the season and open fully with the mid-season varieties. They retain their brilliancy and luster for a longer period than almost any other color.

Heart of France (New), Red.....	Postpaid, Pkt., 10c.
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### MIXED ASTERS

All choice varieties and colors, mixed.....	Postpaid, Pkt., 10c.
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## ACHILLEA (Milfoil or Yarrow)

Hardy perennial, two feet high. Covered with heads of pure white flowers from spring until frost. Easily grown from seed.

Achillea Ptarmica, "The Pearl".....	Pkt., 10c.
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## ACROCLINIUM (Everlasting)

Acroclinium (Everlasting), Double, Mixed Colors.....	Pkt., 10c.
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## AGERATUM (Floss Flower)

A hardy annual of bushy habit, fine for beds and borders. Attractive feathery flowers borne in dense clusters.

Ageratum Mexicanum Album. White.....	Pkt., 10c.
Ageratum, Blue Perfection. Dark Blue.....	Pkt., 10c.

## AGROSTEMMA

A free flowering hardy perennial of easy culture, producing the first season crimson flowers resembling a single pink. The foliage is silvery white. Height, two feet.

Agrostemma Coronaria.....	Pkt., 10c.
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## AMARANTHUS

A tender annual, thriving in a hot, sunny location, growing five feet high and bearing brilliant blood-red foliage.

Amaranthus Caudatus (Love Lies Bleeding).....	Pkt., 10c.
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## ALYSSUM

- Little Gem, or Carpet of Snow.** A beautiful white Alyssum for edgings, borders and rockwork. The plants grow about six inches high and are covered with a compact mass of white blooms.....Pkt., 10c.
- Lilac Queen. Alyssum Compactum Lilacinum.** A distinct, very dwarf variety with delicate lavender flowers.....Pkt., 10c.
- Maritimum Trailing** .....Pkt., 10c

## AMPELOPSIS

- Ampelopsis Veitchii (Boston Ivy).** A hardy perennial climber attaining a height of twenty to thirty feet from seed in two or three years. In the fall the foliage assumes the most gorgeous tints of scarlet, crimson and orange.....Pkt., 10c

## ANTIRRHINUM (Snapdragon)

- Katherine Morse.** A new color and form of flower in Snapdragons. The color is soft tones of old rose and yellow. The tube is soft old rose and the face of flower yellow suffused with old rose. The top of the flower is beautifully waved. The flowers are wider than they are tall and without the face usually showing on lower petal. The plant bears a profusion of large spikes.....Pkt., 20c.
- Fire King.** Scarlet and orange. Tall.....Pkt., 10c.
- Golden King** .....Pkt., 10c
- Silver Pink.** Large flowered. Tall. Pink.....Pkt., 10c.
- Queen Victoria.** Pure white Tall.....Pkt., 10c.
- Venus.** Pink and white. Tall.....Pkt., 10c.
- Mixed.** All tall varieties and colors, mixed.....Pkt., 10c.

## ANCHUSA

- Anchusa Italica (Dropmore Variety).** A fine, hardy, herbaceous plant growing four to five feet high and bearing continuously small, deep gentian blue flowers resembling Forget-Me-Nots.....Pkt., 10c

## ANEMONES

- Anemone Coronaria (Poppy Anemone).** Flowers in various colors, resembling poppies .....Pkt., 10c
- Anemone St. Bridgid** .....Pkt., 10c

## AQUILEGIA (Columbine)

- Hardy perennials, easily grown from seed. A very desirable border plant, forming large clumps, blooming early, long and abundantly. Sow the seed in spring where the plants are to grow, thin the plants to about one foot apart. Seed sown in fall will produce blooms the following season.
- Single, Mixed.** Single flowers. All colors, mixed.....Pkt., 10c.
- Double, Mixed.** Double flowers. All colors, mixed.....Pkt., 10c.

## ARABIS (Rock Cress)

- Arabis Alpina.** Among the earliest blooming plants. Used for rock work, edgings, etc. Bears a profusion of small, pure white flowers. Hardy perennial.....Pkt., 10c.

## ARCTOTIS GRANDIS (African Daisy)

- A remarkably handsome annual, forming branched bushes two to three feet high, bearing a profusion of large, showy flowers, white on the upper surface and lilac-blue on the reverse side of petals. Very easily grown from seed.....Pkt., 10c.

## ASPARAGUS

- Asparagus Sprengeri (Emerald Feather).** A very elegant foliage plant for hanging baskets, etc.....Pkt., 10c.
- Asparagus Plumosus (Lace Fern).** A dwarf variety largely used by florists. The bright green sprays grow about three feet long and surpass the Maiden-hair Fern in grace.....Pkt., 10c.

## ASTER

- Perennial Aster (Michaelmas Daisy).** Hardy herbaceous plants growing about four feet high. Single flowers are produced in fall until killed by hard frost. If seed is sown early, blooms will be produced the first season. Mixed colors.....Pkt., 10c.

## BALSAM (Lady Slipper)

- A well known border and bedding annual with brilliantly colored, double, rose-like flowers thickly set along the branches. The plants like the hot sun, rich soil, and plenty of water. They should be set twelve to eighteen inches apart.
- Double, Camelia Flowered, Mixed Colors**.....Pkt., 10c.

## BALLOON VINE (Love in a Puff)

A rapid growing annual vine, reaching ten to fifteen feet, bearing delicate clusters of white flowers and large, round, inflated seed buds resembling miniature balloons.....Pkt., 10c.

## BELLIS PERENNIS (Double Daisy)

**Double Daisy, or English Daisy.** A low growing spring flowering plant for edgings, borders and low beds, also suitable for growing in pots. Although it is a perennial, it will flower the first season if seed is sown early. Mixed colors.....Pkt., 10c.

**Bellis Monstrosa.** An improved strain of Double Daisy of strong, robust growth, and producing an abundance of large blooms. Mixed colors.....Pkt., 10c.

## CANARY BIRD VINE

**Tropaeolum Canariense.** A climbing annual, growing ten to fifteen feet high, bearing pretty bright yellow flowers resembling a canary bird with wings expanded.....Pkt., 10c.

## CALCEOLARIA

Gorgeous plants for greenhouse and window decoration. Bears a great profusion of small, pocket-shaped flowers in a variety of colors, shades and markings. A tender perennial.

**Calceolaria Hybrida Grandiflora.** Mixed colors.....Pkt., 25c.

## CALENDULA (Pot Marigold)

One of the best and showiest free flowering hardy annuals. Blooms continuously from early summer until killed by frost. The plants are about one foot high, the flowers are in various bright shades of yellow, orange and red, and are very effective in beds or mixed borders. Extremely easy to grow. Simply sow the seed in open ground early in spring and thin the plants to about eight inches apart.

**Sulphur Crown.** Large, double, light yellow flowers.....Pkt., 10c.

**Orange King.** Deep orange, double, large-flowered.....Pkt., 10c.

**Mixed Colors.**.....Pkt., 10c.

## CALLIOPSIS OR COREOPSIS

Very showy bedding and border plants producing for a long season a great profusion of attractive flowers in shades of yellow, brown and red. Of very easy culture. Sow the seed outdoors early in spring, one-half inch deep, and thin the plants to two feet apart.

**Tall, Double, Annual, Mixed Colors.**.....Pkt., 10c.

**Tall, Single, Annual, Mixed Colors.**.....Pkt., 10c.

**Lanceolata Grandiflora.** A very hardy perennial, blooming the first year and producing on long stems a succession of bright yellow flowers. Seed may be sown outdoors in fall.....Pkt., 10c

## CANDYTUFT (Iberis)

Among the best hardy annuals for edgings, bedding, massing or rockeries, and for cutting. Sow the seed outdoors in April, and thin well as soon as the plants are large enough.

**Iberis Coronaria.** Giant Hyacinth-flowered. White flowers borne in large trusses. Twelve inches high.....Pkt., 10c.

**Iberis. All Varieties and Colors, Mixed.**.....Pkt., 10c.

## CAMPANULA (Canterbury Bells)

**Campanula Persicifolia Mixed.** One of the finest hardy bell-flowers, grows 2 to 3 feet high.....Pkt., 10c

**Calycanthemum.** Cup and Saucer type; single; mixed colors.....Pkt., 10c

**Canterbury Bells.** Double, mixed.....Pkt., 10c

**Canterbury Bells.** Single, mixed.....Pkt., 10c

## CANNA

Among the finest bedding plants, bearing immense Gladiolus-like flowers of the most brilliant colors for a long period.

Start the seed indoors in February, and set the plants outdoors, two feet apart, in rich soil, when all danger of frost is past.

**Crozy's Dwarf Mixed**.....Pkt., 10c

## CARNATION (Dianthus)

Carnations are general favorites for their delicious fragrance and richness of colors. The Marguerites are most popular for outdoor culture. They are half-hardy perennials, but are usually treated as biennials.

**Marguerite.** Double, mixed.....Pkt., 10c

**English Border Carnations.** Mixed.....Pkt., 25c

## CELOSIA (Cockscomb)

<b>Celosia Cristata.</b> Tall, mixed .....	<b>Pkt., 10c</b>
<b>Childsii.</b> Chinese Wool Flower .....	<b>Pkt., 10c</b>

## CENTUREA (Batchelor's Button, Corn Flower)

These well-known hardy annuals are very pleasing and of the easiest culture. Seed should be sown outdoors very early in spring.

<b>Centaurea Cyanus.</b> Double, blue .....	<b>Pkt., 10c</b>
<b>Centaurea Cyanus.</b> Double, Pink .....	<b>Pkt., 10c</b>
<b>Centaurea Cyanus.</b> Double, Mixed Colors.....	<b>Pkt., 10c</b>
<b>Centaurea Cyanus.</b> Single, dark blue.....	<b>Pkt., 10c</b>
<b>Centaurea Cyanus.</b> Single, mixed colors.....	<b>Pkt., 10c</b>

## CINERARIA

Magnificent flowering plants for the greenhouse, conservatory or window garden. Tender perennial.

<b>Cineraria Hybrida Grandiflora.</b> Mixed .....	<b>Pkt., 25c</b>
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## CHRYSANTHEMUM LEUCANTHEMUM

## (Shasta Daisy)

One of the finest hardy perennials for permanent garden decoration. When well grown the magnificent pure white flowers are four inches or more across, on stems eighteen to twenty-four inches long. The plants are two to three feet high, very hardy, and flower in great profusion. Sow the seed outdoors, or start the plants indoors, and thin or transplant eight to ten inches apart.

<b>Shasta Daisy</b> .....	<b>Pkt., 10c.</b>
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## CHRYSANTHEMUM

Showy and effective hardy garden annuals growing about eighteen inches high and blooming profusely from early summer until killed by frost. They are summer flowering border plants, and are quite distinct from the winter flowering greenhouse Chrysanthemums.

<b>Chrysanthemum Coronatium, Double, Mixed</b> .....	<b>Pkt., 10c.</b>
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## CLARKIA

<b>Clarkia.</b> Double, white .....	<b>Pkt., 10c</b>
<b>Clarkia.</b> Double, purple King .....	<b>Pkt., 10c</b>
<b>Clarkia.</b> Double, brilliant pink .....	<b>Pkt., 10c</b>
<b>Clarkia.</b> Double, mixed colors .....	<b>Pkt., 10c</b>

## COBAEA SCANDENS

A rapid-growing climber with dark green foliage and bell-shaped flowers.

<b>Cobaea Scandens.</b> Cup and saucers vine, blue.....	<b>Pkt., 10c</b>
<b>Cobaea Scandens.</b> White .....	<b>Pkt., 10c</b>

## COIX LACHRYMAE (Job's Tears)

<b>Coix Lachrymae (Job's Tears)</b> .....	<b>Pkt., 10c</b>
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## CONVOLVULUS (Morning Glory)

One of the most rapid growing and free flowering annual climbers. Very easy to grow. Seed is sown outdoors early in spring and plants thinned to four to six inches apart.

<b>Convolvulus Major.</b> Grows 15 feet high.....	<b>Pkt., 10c</b>
<b>Convolvulus Minor.</b> A dwarf variety for bedding.....	<b>Pkt., 10c</b>

## COSMOS

Beautiful autumn blooming annuals, growing four to six feet high and producing an abundance of artistic flowers at a time when flowers are scarce. Sow the seed outdoors, early in spring, in a sunny position, in rather light soil, not too rich. Cover the seed with one-quarter inch of fine soil firmly pressed down. Thin the plants to four to six inches apart in rows two feet apart.

<b>Mammoth Flowering, White</b> .....	<b>Pkt., 10c.</b>
<b>Mammoth Flowering, Pink</b> .....	<b>Pkt., 10c.</b>
<b>Mammoth Flowering, Crimson</b> .....	<b>Pkt., 10c.</b>
<b>Mammoth Flowering, Orange</b> .....	<b>Pkt., 10c.</b>
<b>Mammoth Flowering, Mixed Colors</b> .....	<b>Pkt., 10c.</b>

## CYCLAMEN

Charming tuberous rooted pot plants producing handsome red and white flowers for indoor winter and spring blooming in conservatory or window garden. Tender perennial; one foot high.

<b>Cyclamen Persicum, Mixed Colors</b> .....	<b>Pkt., 25c.</b>
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## DIMORPHOTHECA (African Golden Daisy)

**Aurantiaca.** An extremely showy annual daisy from South Africa, which suits our climatic conditions perfectly. The bushy plants grow 12 to 15 inches high; the flowers, which are 2½ inches and over across, are a unique, rich, glossy orange-gold, with dark disc and halo; these glitter in the sunshine and present a magnificent sight when in full bloom.....**Pkt., 10c**

## DIGITALIS (Foxglove)

**Gloxinia Flowered.** Mixed colors.....**Pkt., 10c**

## DAHLIA

**W. H. Shorey's Choice Varieties**.....**Pkt., 50c**  
**Cactus Flowered.** Finest mixed .....**Pkt., 10c**  
**Finest Double Varieties.** Mixed .....**Pkt., 10c**  
**Finest Single Varieties.** Mixed .....**Pkt., 10c**

## DELPHINIUM (Hardy Perennial Larkspur)

**Belladonna.** Pale blue, 4 feet .....**Pkt., 10c**  
**Gold Medal Hybrids.** Mixed colors .....**Pkt., 10c**  
**Chinensis.** Dark blue, 2 feet .....**Pkt., 10c**  
**Cardinale.** Brilliant scarlet, 2 feet .....**Pkt., 10c**

## DIANTHUS (China Pinks)

**Dianthus Heddwigii.** Hybrid, double, fireball; brilliant scarlet .....**Pkt., 10c**  
**Dianthus Heddwigii.** Mixed colors .....**Pkt., 10c**  
**Dianthus Chinensis.** Double, mixed colors.....**Pkt., 10c**

## ECHINO CYSTIS LOBATA (Wild Cucumber Vine)

One of the quickest growing annual climbers, splendid for covering trellises, fences, etc. ....**Pkt., 10c**

## ESCHOLTZIA (California Poppy)

One of the most pleasing and easily grown hardy annuals. Sow the seed early in spring or late in fall in permanent position, as they do not transplant well. Thin the plants to six to eight inches apart.

**Escholtzia, Crimson.** Rich crimson .....**Pkt., 10c**  
**Golden West.** A superb variety with very large, deep yellow flowers .....**Pkt., 10c**  
**Escholtzia, Mixed.** All colors, mixed .....**Pkt., 10c**

## GAILLARDIA

**Lorenziana, Double Flowering.** Very showy garden annuals bearing a profusion of large, double, brilliantly colored flowers from early summer until late fall; mixed colors.....**Pkt., 10c**

## GERANIUM (Pelargonium)

**Zonale.** Choice varieties .....**Pkt., 25c**  
**Lady Washington** .....**Pkt., 25c**

## GEUM (Avens)

Handsome hardy perennial border plants, growing about 15 inches high and blooming freely all the season; fine for borders.  
**Mrs. Bradshaw.** Scarlet .....**Pkt., 15c**

## GILA

Pretty, hardy annuals, growing one foot high, bearing white, lilac and rose-colored flowers freely and continually during the whole season. Valuable for rock work or borders.

**Mixed Colors** .....**Pkt., 10c**

## GODETIA

**Tall Varieties.** Mixed colors .....**Pkt., 10c**  
**Dwarf Varieties.** Mixed colors .....**Pkt., 10c**

## GOLDEN ROD (Solidago)

**Solidago Canadensis** .....**Pkt., 10c**

## GOURDS

**Mixed.** All varieties, shapes and colors.....**Pkt., 10c**



## GRASSES, ORNAMENTAL

These ornamental grasses are very effective and ornamental for beds, groups and backgrounds.....Pkt., 10c

## GREVILLEA (Silk Oak)

A graceful, evergreen greenhouse plant with long, drooping, silky foliage resembling a palm or fern. Easily and rapidly grown from seed.

**Grevillea Robusta** .....Pkt., 10c

## GYPSOPHILA (Baby's Breath)

**Elegans Grandiflora Alba.** Hardy annual, pure white.....Pkt., 10c

**Elegans Grandiflora Carminea.** Annual, rose-carmine.....Pkt., 10c

**Paniculata Alba.** Hardy perennial, pure white.....Pkt., 10c

## HELICHRYSUM (Straw Flower)

**Helichrysum Monstrosum.** Fire ball, red .....Pkt., 10c

**Helichrysum Monstrosum.** Golden globe, yellow .....Pkt., 10c

**Helichrysum Monstrosum.** Violet .....Pkt., 10c

**Helichrysum Monstrosum.** Rose-carmine .....Pkt., 10c

**Helichrysum Monstrosum.** All colors, mixed .....Pkt., 10c

## HELIOTROPE

**Choice Mixed Colors** .....Pkt., 25c

## HOLLYHOCK

**Chater's Superb Double.** Newport, pink.....Pkt., 10c

**Chater's Superb Double.** White .....Pkt., 10c

**Chater's Superb Double.** Crimson .....Pkt., 10c

**Chater's Superb Double.** Rose .....Pkt., 10c

**Chater's Superb Double.** Scarlet .....Pkt., 10c

**Chater's Superb Double.** Yellow .....Pkt., 10c

**Chater's Superb Double.** Maroon .....Pkt., 10c

**Chater's Superb Double.** Mixed Colors .....Pkt. 10c

## HUMULUS JAPONICUS (Japanese Hop)

A very ornamental and rapid-growing annual climber, attaining a height of 15 to 20 feet .....Pkt., 10c

## IPOMOEA

Beautiful annual climbers of luxuriant growth and beautiful and varied foliage. The different varieties are quite distinct.

**MOON FLOWER, Ipomea Noctiflora.** Covered with large, pure white, fragrant flowers at night and during dull days.....Pkt., 10c

**EVENING GLORY, Ipomea Bona Nox.** Large violet blue flowers, open in the evening .....Pkt., 10c

**CYPRESS VINE, Ipomea Quamoclit.** Beautiful dark green feathery foliage and star-shaped flowers in various colors.....Pkt., 10c

**CARDINAL CLIMBER, Ipomea Quamoclit Hybrida.** A rapid growing annual climber of branching habit and bearing clusters of fiery cardinal-red flowers all summer.....Pkt., 10c

## KOCHIA (Summer Cypress or Belvedere)

**SUMMER CYPRESS.** Kochia Childsii .....Pkt., 10c

## KUDZU VINE

A twining perennial vine attaining a height of 40 to 50 feet in one season after roots are established. Makes only a small growth the first year. Dies down during the winter and grows up again in spring.

**Pueraria Thunbergiana** .....Pkt., 10c

## LARKSPUR (Annual Delphinium)

**Tall, Double, Stock-flowered.** Rose .....Pkt., 10c

**Tall, Double, Stock-flowered.** Purple .....Pkt., 10c

**Tall, Double, Stock-flowered.** Flesh-pink .....Pkt., 10c

**Tall, Double, Stock-flowered.** Carmine .....Pkt., 10c

**Tall, Double, Stock-flowered.** Light blue .....Pkt., 10c

**Tall, Double, Stock-flowered.** Dark blue .....Pkt., 10c

**Tall, Double, Stock-flowered.** All colors, mixed.....Pkt., 10c

**Mixed Larkspur.** All varieties and colors .....Pkt., 10c

## LATHYRUS (Perennial Pea)

**Lathyrus Latifolius** .....Pkt., 10c

## LINUM (Flowering Flax)

Scarlet Flax ..... Pkt., 10c

## LOBELIA

Compact little bushes, 4 to 6 inches high, fairly covered with bloom throughout the season; fine for beds, edgings, baskets or pots. The following varieties are half-hardy annuals and are easy to grow. Sow the seed outdoors after danger of frost is past, and thin the plants moderately. Earlier blooms may be had by starting plants indoors.

**Crystal Palace Compacta.** Deep blue flowers and dark foliage..... Pkt., 10c  
**Compacta.** Dwarf, compact plants, bright blue flowers..... Pkt., 10c  
**Gracilis.** A trailing variety with light blue flowers and light green foliage; excellent for hanging baskets..... Pkt., 10c

## LUPINE (Lupinus)

Finest mixed ..... Pkt., 10c

## LYCHNIS (Jerusalem Cross)

**Chalcedonica.** A handsome, hardy perennial, growing 2 feet high and bearing clusters of scarlet flowers..... Pkt., 10c

## MARIGOLD

**Dwarf French Double Varieties.** Mixed colors..... Pkt., 10c  
**Dwarf African Double Varieties.** Mixed colors ..... Pkt., 10c  
**Tall French Double Varieties.** Mixed colors ..... Pkt., 10c  
**Tall African Double Varieties.** Mixed colors..... Pkt., 10c  
**Miniature Marigold, Tagetes.** Bright orange flowers; fine for border work ..... Pkt., 10c

## MARVEL OF PERU, or FOUR O'CLOCK

Pkt. .... 10c

## MATHIOLA BICORNES

Night flowering, sweet scented stock..... Pkt., 10c

## MESEMBRYANTHEMUM (Ice Plant)

**Crystallinum.** Dwarf, trailing, tender annual plants for hanging baskets, rock work, etc. The leaves and stems appear to be covered with ice crystals ..... Pkt., 10c

## MIGNONETTE (Reseda)

**Reseda Odorata Grandiflora.** Large flowered, very sweet scented, light yellowish white ..... Pkt., 10c  
**Goliath.** Bright red flowers, tall spikes ..... Pkt., 10c  
**Allen's Defiance.** A splendid variety for greenhouse culture; very fragrant and extremely long spikes ..... Pkt., 10c  
**Golden Machet.** Massive spikes of golden yellow..... Pkt., 10c  
**Giant White Spiral.** Flowers silvery white..... Pkt., 10c

## MYOSOTIS (Forget-Me-Not)

A favorite, old-fashioned, hardy perennial, bearing a profusion of dainty flowers in spring and fall. Sow seed outdoors in fall or early spring and thin the plants to six inches apart.

**Alpestris.** Blue ..... Pkt., 10c  
**Alpestris.** Mixed colors ..... Pkt., 10c

## NICOTIANA (Flowering Tobacco)

**Nicotiana Affinis.** Produces an abundance of large, pure white flowers of delicious fragrance. If taken up in fall, cut back and potted, they will bloom all winter indoors..... Pkt., 10c  
**Nicotiana Sanderae Hybrids.** A splendid type in a great variety of colors ..... Pkt., 10c

## NIGELLA (Love in a Mist)

Lovely garden annuals growing in bush form twelve to fifteen inches high. In the finely cut fern-like green foliage nestle numerous large double flowers of light blue or white. Sow seed outdoors in spring and thin the plants about one foot apart.

Pkt., 10c.

## OENOTHERA (Evening Primrose)

Hardy perennials, blooming the entire summer, and elegant for borders or rockeries in exposed sunny positions..... Pkt., 10c

## NASTURTIUMS

- Dwarf Varieties, Mixed.** All good varieties and colors.....  
 .....Pkt., 10c; Oz., 25c; Postpaid
- Tall Varieties, Mixed.** All good varieties and colors.....  
 .....Pkt., 10c; Oz., 25c; Postpaid

## PANSIES

- STEELE'S MASTODON PANSIES.** This type is noted for its immense size, magnificent form and splendid colors. They are unsurpassed in every way. Our seed is procured from the originators, Steel's Pansy Gardens, in Oregon. ....Pkt., 25 cts.
- Steele's Giant White**.....Pkt., 10 cts.
- Steele's Giant Black**.....Pkt., 10 cts.
- Steele's Light Blue**.....Pkt., 10 cts.
- Steele's Maroon**.....Pkt., 10 cts.
- Steele's Yellow**.....Pkt., 10 cts.
- Steele's Gold-margined**.....Pkt., 10 cts.

## PENTSTEMON

Pkt., 10 cts.

## PHLOX

- PHLOX DRUMMONDI GRANDIFLORA.** For beds and massing
- Alba.** Pure white, very desirable.....Pkt., 10 cts.
- Violet.** Deep violet-blue with white eye.....Pkt., 10 cts.
- Scarlet.** Scarlet with maroon center.....Pkt., 10 cts.
- Rosea.** Rose with distinct eye.....Pkt., 10 cts.
- Grandiflora Mixed.** All colors.....Pkt., 10 cts.
- HARDY PERENNIAL PHLOX.** Perennial Phlox when once planted requires no further attention for several years.
- Mixed Perennial Phlox.** All colors.....Pkt., 10 cts.

## PORTULACA (Sun Plant)

- A low-growing, creeping hardy annual, covered with flowers in a great variety of dazzling colors throughout the season.
- Grandiflora, Single, Mixed Colors**.....Pkt., 10 cts.
- Grandiflora, Double, Mixed Colors**.....Pkt., 10 cts.

## POPPY

- Shirley.** Large, single, dainty, gauzy flowers in a variety of delicate colors. Fine for cutting.....Pkt., 10 cts.
- Glaucum, or Tulip Poppy.** Fine, tulip-shaped flowers of intensely brilliant scarlet. Dwarf.....Pkt., 10 cts.
- Paeony Flowered.** Large, handsome, double flowers, prettily fringed, in many beautiful colors.....Pkt., 10 cts.
- Ranunculus Flowered.** Small, double flowers, finely formed. All colors.....Pkt., 10 cts.

## PRIMULA

- PRIMROSE. Primula Obconica Grandiflora.** Favorite pot plants for house and conservatory, flowering abundantly and continuously. Easy to grow. Mixed colors.....Pkt., 10 cts.
- COWSLIP. Primula Veris.** Beautiful, spring flowering, dwarf, hardy perennial, bearing clusters of fragrant flowers. Pkt., 10 cts.

## PYRETHRUM

- GOLDEN FEATHER. Pyrethrum Parthenifolium Aureum.** Dwarf, hardy perennial plants, about eight inches high, used for ribbon and carpet bedding. The foliage is bright yellow.....Pkt., 10 cts.
- Roseum, Foliage Rose Colored**.....Pkt., 10c

## RHODANTHE (Straw Flower)

Pkt., 10 cts.

## RICINUS (Castor Bean)

Pkt., 10 cts.

## RUDBECKIA (Coneflower)

Pkt., 10 cts.

## SALPIGLOSSIS (Painted Tongue)

- Mixed Varieties and Colors**.....Pkt., 10 cts.
- Varibills Grandiflora, Mixed Colors**.....Pkt., 10 cts.

## PETUNIA

- Giants of California.** Splendid flowers, as large as hollyhocks and very double; a special mixture of finest colors.....Pkt., 25c
- Hybrida Mixed.** A special mixture of fine hybrid varieties.....Pkt., 25c
- Rosy Morn.** A beautiful single, bedding variety; bright, rosy pink with white throat. Compact and free flowering.....Pkt., 10c
- Royal Purple**.....Pkt., 10c

## SALVIA

Scarlet Sage (*Salvia Splendens*) ..... Pkt., 10c  
*Salvia Patens*. Blue ..... Pkt., 10c

## SAPONARIA (Bouncing Bet)

*Saponaria* (Bouncing Bet) ..... Pkt., 10c

## SCABIOSA (Mourning Bride)

Tall, Double Varieties. Mixed colors, 30 inches high..... Pkt., 10c  
 Dwarf, Double Varieties. Mixed colors, 15 inches high... Pkt., 10c

## SCHIZANTHUS (Butterfly Flower, Fringe Flower)

Mixed colors ..... Pkt., 10c

## SILENE (Catch Fly)

Bright colored and free-flowering hardy annuals, one foot high, blooming all summer, and suitable for rockeries, beds and borders.

Mixed Colors..... Pkt., 10 cts.

## SMILAX

A very useful, and one of the most graceful climbers for adorning the greenhouse or conservatory. Indispensable for bouquets and floral decorations.

*Myrsiphyllum Asparagoides*..... Pkt., 10 cts.

## SOLANUM

**JERUSALEM CHERRY.** *Solanum Capsicastrum*. Very ornamental plants, one foot high, bearing a great profusion of bright scarlet berries. Fine for winter decoration in the house or conservatory. Tender perennial..... Pkt., 10 cts.

## STATICE (Sea Lavender)

Splendid hardy perennials for border or rockery, producing all summer pannicles of minute flowers which can be dried and used for winter bouquets..... Pkt., 10 cts.

## STEVIA SERRATA

A tender greenhouse perennial, two feet high, bearing elegant sprays of tiny white, fragrant flowers; splendid for cutting ..... Pkt., 10 cts.

## STOCKS

Large-Flowering, Dwarf, Ten-Week, White..... Pkt., 10 cts.  
 Large-Flowering, Dwarf, Ten-Week, Light Blue..... Pkt., 10 cts.  
 Large-Flowering, Dwarf, Ten-Week, Dark Blue..... Pkt., 10 cts.  
 Large-Flowering, Dwarf, Ten-Week, Rose..... Pkt., 10 cts.  
 Large-Flowering, Dwarf, Ten-Week, Crimson..... Pkt., 10 cts.  
 Large-Flowering, Dwarf, Ten-Week, Canary Yellow..... Pkt., 10 cts.  
 Large-Flowering, Dwarf, Ten-Week, Mixed Colors..... Pkt., 10 cts.  
 Giant Perfection, Princess Alice, White..... Pkt., 10 cts.  
 Giant Perfection, Brilliant, Blood Red..... Pkt., 10 cts.  
 Giant Perfection, Creole, Yellow..... Pkt., 10 cts.  
 Giant Perfection, Sapphire, Violet..... Pkt., 10 cts.  
 Giant Perfection, Mixed Colors..... Pkt., 10 cts.

SUNFLOWER (*Helianthus*)

**Double Chrysanthemum Flowered.** The plant is tall, six to seven feet, and blooms profusely all summer..... Pkt., 10c; Oz., 35c; Postpaid

**Red Sunflower.** The plant varies in height from four to eight feet, and some of the flowers are very small, while others are large ..... Pkt., 10c; Oz., 35c; Postpaid

## SWEET SULTAN

An old-fashioned hardy annual, growing about eighteen inches high, with long-stemmed, sweet scented, light purple flowers. Sow seed outdoors early in spring..... Pkt., 10c

SWEET WILLIAM (*Dianthus Barbitus*)

A well known, attractive, free-flowering hardy perennial. Sow seed outdoors very early in spring, one-quarter inch deep, and thin the plant six inches apart..... Pkt., 10c

## THUNBERGIA (Black-eyed Susan)

Beautiful, rapid growing, annual climbers, used for hanging baskets and for covering fences, etc. Pretty flowers in buff, white, orange, etc., with dark eyes..... Pkt., 10c

## TRITOMA

**Red-hot Poker, Flame Flower, or Torch Lily.** Very handsome and showy border plants. Flowers are borne in compact form on stout stems three to four feet long, and the bright red-orange color gives them the appearance of fire. Perennial, hardy on the Pacific Coast.....Pkt., 10c

## VALERIANA (Garden Heliotrope)

**Valeriana (Garden Heliotrope)** .....Pkt., 10c

## VERBENA

**Mammoth, White.** Largest trusses of finely formed white flowers .....Pkt., 10c

**Mammoth, Pink Shades.** Immense flowers in various shades of pink .....Pkt., 10c

**Mammoth, Scarlet.** Bright scarlet flowers in large trusses Pkt. 10c

**Mammoth, Extra Choice Mixed.** All colors of the Mammoth type .....Pkt., 10c

**Firefly.** Brilliant scarlet with white eye.....Pkt., 10c

**Lucifer.** Intense brilliant scarlet .....Pkt., 10c

**LEMON VERBENA, Citriodora.** An old favorite with fragrant evergreen leaves. Grown in garden in summer and in pots in winter.....Pkt., 10c

## VINCA (Periwinkle)

Attractive, bushy plants with glossy green foliage, producing an abundance of handsome single flowers. One of the best bedding plants; also used as a pot plant in winter. Tender perennial, but blooms the first year.....Pkt., 10c

## VIOLA

**TUFTED PANSIES, Viola Cornuta.** Not so large as Pansies, but they flower the whole season, and their bright colors make them favorites for bedding. Half-hardy perennial.....Pkt., 10c

**SWEET VIOLETS, Viola Odorata.** Hardy perennial, much prized for spring blooming. Very fragrant.....Pkt., 10c

## WALLFLOWER (Cheiranthus Cheiri)

Excellent perennial and annual plants, growing eighteen inches high, bearing in spring long spikes of pleasing flowers in red, brown, orange, yellow, etc. The annuals will bloom the first year if seed is started early, indoors.

**Blood Red.** Early-flowering, annual, single, red.....Pkt., 10c

**Parisian Forcing.** Single, annual, mixed colors.....Pkt., 10c

**Choice Double Mixed.** Perennial. Mixed colors.....Pkt., 10c

## WILD GARDEN FLOWER MIXTURE

A mixture of hardy flower seeds that may be sown broadcast in corners or waste places, and with little care will produce a wonderful variety of flowers, and some pleasant surprises.....Pkt., 10c

## WISTARIA SINENSIS

The Chinese Wistaria is a beautiful, rapid-growing, hardy perennial climber. The flowers are very fragrant, single, pale blue, pea shaped, and are borne in long, drooping clusters, often more than a foot in length .....Pkt., 10c

## ZEA

**RAINBOW CORN.** Japonica Variegata. ....Pkt., 10c

## ZINNA

**Dahlia Flowered Zinnia.** Mixed colors. New and specially fine. The flowers are fuller and more double than any others.....Pkt., 10c

**Elegans.** Large flowering; Dwarf; double. All colors.....Pkt., 10c

# SWEET PEAS

## Recent Introductions

- Burpee's Lilac Pink**—1923 Novelty. Charming combination of salmon, amber and pale lilac pink on cream ground. A sturdy strong grower, with very large flowers produced freely, four on a stem ..... **Pkt., 25c**
- Burpee's Fordhook Orange**—1923 Novelty. A glorious shade of deep, rich salmon heavily suffused with bright orange. An entirely new shade. It eclipses all other orange-colored varieties with its strong and sturdy growth..... **Pkt., 25c**
- Burpee's Honor Bright**—1923 Novelty. A beautiful cream-pink, the best of all. The large blooms are well placed on their long stems and are most beautifully waved or crimped. Although there are now many beautiful cream pink sweet peas, Honor Bright will lead them all..... **Pkt., 25c**
- Burpee's Floradale Purple**—1922 Novelty. Rich shade of bright purple ..... **Pkt., 25c**
- Burpee's Giant White**—1922 Novelty. Gigantic in size; exquisite in form ..... **Pkt., 25c**
- Burpee's Scarlet Duplex**—1922 Novelty. Does not scald or burn ..... **Pkt., 25c**
- Burpee's Sunset**—1922 Novelty. Bright rose and cherry red..... **Pkt., 25c**
- Burpee's Tangerine**—1921 Novelty. One of the finest self-colored orange ..... **Pkt., 15c**
- Burpee's New Early Flowering Glitters**—1921 Novelty. Beautiful fiery orange ..... **Pkt., 15c**
- Burpee's New Improved Rosalind**—1921 Novelty. Deep rose-pink ..... **Pkt., 15c**
- Burpee's New Hawmark Pink**—1921 Novelty. Salmon and rose pink ..... **Pkt., 15c**
- Burpee's New Mrs. Tom Jones**—1921 Novelty. Best blue ever produced ..... **Pkt., 15c**
- Burpee's New Flamingo**—1921 Novelty. Orange and bright salmon ..... **Pkt., 15c**
- America**—White striped crimson.
- Asta Ohn**—Pinkish lavender.
- Apple Blossom**—Standard bright, wings white flushed rose.
- Barbara**—Salmon.
- Cis Wright**—Clear bluish white suffused amber.
- Constance Hinton**—Giant white; black seed.
- Countess**—Pure pink.
- Dobbies Sunproof Crimson**—Crimson.
- Dobbies Cream**—Extra deep, selected stock
- Elfrida Pearson**—Pink tinted salmon pink.
- Fiery Cross**—Bright red, orange cerise.
- Florence Morse**—White with pink edge.
- Florence Nightingale**—Bluish lavender.
- Cherub**—Deep, rich cream, edged with bright rose.
- Floridale Fairy**—Deep cream, waved.
- Hercules**—Giant pure pink.
- Helen Lewis**—Orange pink.
- Irish Belle or Dream**—Lilac and pink.
- Jean Ireland**—Color rich cream distinctly edged with bright rose.
- King Edward**—Pure red.
- King White**—Giant white.
- Mrs. Hugh Dickson**—Buff and apricot pink.
- Mrs. Rautzahn**—Apricot pink and straw color.
- Mrs. A. G. Gentle**—White and scarlet pink.
- Mrs. A. Ireland**—Rose pink; bluish wings.
- Margaret Atlee**—Rosy salmon buff.
- Margaret Madison**—Blue.
- Nubian**—Giant chocolate self.
- Orchid**—Rich purple suffused pink.
- Othello**—Deep Maroon.
- Primrose**—Pure primrose.
- President**—Brilliant orange-scarlet.
- Royal Purple**—Rich purple.
- R. F. Felton**—Mauve-toned lavender.
- Sterling Stent**—Salmon suffused orange.
- Senator**—Chocolate, purple and white striped.
- Thomas Stevenson**—Orange scarlet.
- Vermillion Brilliant**—Bright scarlet.
- Wedgewood**—Blue.
- Yarrowa**—Bright rose-pink..... **Price per Pkt., 10c; per Oz., 50c**
- Mixed Spencer Sweet Peas**..... **Pkt., 10c; Oz., 25c**

**We Carry A Complete Line of Fertilizers.**

# FLOWERING PLANTS

	Each.	Doz.
Alyssum, Sweet. Annual.....		Doz., 50c
Alyssum Saxatile. Perennial.....	Each, 25c; Doz.,	\$2.50
Aster. Annual. Assorted or mixed colors.....		Doz., 40c
Aster, Michaelmas Daisy. Perennial.....	Each, 25c; Doz.,	\$2.00
Bleeding Heart. Perennial.....	Each, 25c; Doz.,	\$2.50
Canterbury Bells, Campanula. Perennial.....	Each, 25c; Doz.,	\$2.00
Carnation, Marguerite. Perennial.....	Each, 25c; Doz.,	\$2.50
Carnation, Red. Perennial. Rooted cuttings.....	\$0.10	\$1.00
Carnation, White. Perennial. Rooted cuttings.....	.10	1.00
Carnation, Pink. Perennial. Rooted cuttings.....	.10	1.00
Coreopsis. Perennial.....	.10	1.75
Cosmos. Annual. Mixed colors.....		1.00
Daisy, English. Bellis perennis. Perennial.....		1.00
Daisy, Shasta. Perennial.....		1.50
Delphinium. Perennial Larkspur.....	.25	2.50
Digitalis. Foxglove. Perennial.....	.30	2.00
Forget-Me-Not. Myosotis. Perennial.....		.75
Gaillardia. Perennial.....	.25	2.25
Geranium. Assorted colors.....	Small, each, 25c; Large,	.50 1.00
Gypsophila. Baby's Breach. Perennial.....	.35	
Heliotrope. Tender perennial.....	.35	
Hollyhock, Double. Perennial. Mixed colors.....		.60
Hollyhock, Single. Perennial. Mixed colors.....		.60
Lavender. Perennial.....	.25	
Lily of the Valley. Convallaria.....		1.50
Lobelia, Trailing. Annual.....		.75
Lobelia, Dwarf. Compacta. Annual.....		.75
Marigold, Tall. Annual. Mixed colors.....		.60
Marigold, Dwarf. Annual. Mixed colors.....		.60
Pansy, Mastodon. Assorted or mixed colors.....		.60
Petunia. Mixed colors.....		1.00
Phlox. Perennial. Mixed colors.....	.35	3.00
Pinks. Hardy Garden. Perennial.....	.25	2.00
Primrose, Japanese. Tender perennial.....	.25	2.00
Salvia. Scarlet Sage. Tender perennial.....	.15	1.50
Snapdragon. Antirrhinum. Annual. Mixed colors.....		.50
Stocks. Ten Week. Mixed colors. (Seedlings, Doz.	.15	1.50
40c)		
Sweet William. Dianthus. Perennial. (Seedlings,		
Doz. 40c)	.15	1.50
Tritoma. Red-hot poker. Perennial.....	.35	
Vinca. Periwinkle. Perennial.....	.25	
Viola. Tufted Pansy. Perennial.....	.25	2.00
Violet, Sweet. Perennial.....		1.50
Wallflower. Perennial. Mixed colors. (Seedlings,		
Doz., 50c)	.25	2.00

## CLIMBING AND TRAILING PLANTS

Akebia Quinata. Fine Leaved Akebia.....	Each, \$1.00
Amelopsis Quinquefolia. Virginia Creeper.....	Each \$0.75 to \$1.25
Amelopsis Veitchii. Boston Ivy.....	.75 to 1.25
Ampelopsis Engelmanni. Similar to Virginia Creeper.....	.75
Ampelopsis Bignonia. Large, showy flowers.....	.75
Ampelopsis Grandiflora. Trumpet Vine.....	.75
Ampelopsis Sempervirens. Evergreen. Small leaves.....	1.00
Aristolochia Siphon. Dutchman's Pipe.....	1.00
Clematis Henryi. Large, creamy white flowers.....	1.00
Clematis Jackmanii. Purple flowers.....	1.50
Clematis. Large creamy white flowers.....	1.50
Clematis Madam Edouard Andre. Bright red.....	1.00
Clematis Paniculata. New Japanese sweet scented	
Clematis.....	.75 to 1.25
Euonymus Japonicus Radicans. Climbing Euonymus.....	.75
Honeysuckle. Hall's Japanese, or Halleanium.....	.75
Ivy, English. (Hedra Helix).....	.50 to .75
Ivy, Maderiensis var. Leaves edged white.....	.75
Jasmine, Jasminum.....	.75
Muehlenbeckia. Wire Vine. Mattress Vine.....	.60
Wistaria, Sinensis Blue. Blue flowers.....	\$1.50 to 5.00
Wistaria, Sinensis Alba. White flowers.....	1.50 to 5.00
Wistaria, Multijuga Purple. Purple flowers.....	1.50 to 5.00

## SHRUBS

Ornamental, Deciduous and Evergreen. We carry a complete assortment. Prices on application.

## LILY OF THE VALLEY

Perfectly hardy, and produce a profusion of delicate, bell-shaped, delightfully fragrant white flowers early in spring. Also splendid for forcing indoors. Each, 10c; Doz., 75c; 100, \$6.00

# GLADIOLUS

	Each.	Doz.
<b>America.</b> Very light pink, beautifully tinted with lavender. Flowers and spike of largest size.....	\$0.10	\$0.75
<b>Baron Joseph Hulot.</b> The finest of the blue shades. Full round flowers of rich, velvety purple-violet, lighter in the throat, with a small golden rib through the lower petals.....	.15	1.25
<b>Chicago White.</b> One of the smaller varieties. Pure white with a slight pencil mark of violet in the center of each lower petal.....	.10	1.00
<b>Empress of India.</b> Very dark, velvety, maroon; large flowers.....	.10	1.00
<b>Glory of Holland.</b> Large, pure white tinted rose. A strong, healthy grower and free bloomer.....	.15	1.25
<b>Halley.</b> Immense flowers of bright orange-rose, with a softer yellowish tint in the throat.....	.10	1.00
<b>Mrs. Frances King.</b> Spikes extra long; flowers brilliant pink blazed with vermillion.....	.10	.75
<b>Mrs. Frank Pendleton.</b> Bright rose-pink, shading to a deeper pink at center of petals. Very large.....	.15	1.50
<b>Mrs. Watt.</b> An excellent deep red, one solid color.....	.15	1.25
<b>Niagara.</b> Delicate creamy yellow shaded or splashed with rosy carmine in the throat.....	.15	1.25
<b>Panama.</b> A beautiful deep pink, with large, well expanded flowers on a tall spike.....	.10	1.00
<b>Peace.</b> A grand white flower, very large, with pale violet feathering on lower petals.....	.15	1.25
<b>Princepine.</b> Vermillion-red; throat cream-yellow blotched with geranium-red.....	.10	1.00
<b>Rouge Torch.</b> A compact bloom of fine color; amber-white, suffused with salmon-carmine, blotched with deep carmine-red.....	.15	1.50
<b>Schwaben.</b> Rich deep golden yellow; best yellow gladiola.....	.15	1.25
<b>War.</b> Rich scarlet; the best scarlet grown.....	.10	1.00
<b>Mixed Gladiolus.</b> A splendid mixture of many of the finest varieties and colors.....		.75
<b>Gladioli Primilium (New).</b> Miniature flowering gladioli for cut flowers in colors red, yellow, white, lavender, pink, bronze, etc.....		.75

# PEONIES

	Each
<b>Couronne D'Or.</b> A magnificent white Paeony, of large size, reflecting yellow; center petals bordered carmine. A late blooming flower of great beauty. Very fragrant.....	\$0.75
<b>Festiva Maxima.</b> Very popular, of rare beauty and size, and one of the earliest. Perfectly double, pure white flaked with a small crimson spot at the center.....	.75
<b>Eduis Superba.</b> Large rose-pink.....	.75
<b>Fragrans.</b> Deep rose. A late and prolific bloomer. Tall growing. Very fragrant.....	.75
<b>Felix Crouse.</b> Deep red, best of its color.....	1.00
<b>Mme. de Vernville.</b> White, flushed pink.....	1.00
<b>Officinalis Rubra.</b> Flowers bright scarlet-crimson, double and globular. Very early.....	.75
<b>Officinalis Alba.</b> Early, large and handsome. Opens light pink, changing to white as flowers mature.....	.75
<b>Officinalis Rosea.</b> A gorgeous light pink. Blooms by Memorial Day in the Northwest. Very hardy.....	.75

# CALLA LILIES

	Each.	Doz.
<b>Golden Yellow.</b> (Richardia Elliottiana.) Flowers of a rich, velvety, golden yellow; foliage dark green with creamy white spots.....	\$0.30	\$3.00
<b>White Calla Lily, or Lily of the Nile.</b> Large, white, trumpet-shaped flowers.....	.20	2.00

# MONTBRETIA

<b>Crocsmiaeflora.</b> Deep golden orange.....	.30
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# HYACINTHS, TULIPS, NARCISSUS,

# DAFFODILS, CROCUS AND FREESIAS

We make a specialty of Holland Bulbs, handling a complete line of the choicest varieties in immense quantities. We have ordered direct from the most reliable growers in Holland, a splendid stock of the finest bulbs procurable; fully equal to those handled by us in past seasons. These bulbs will be listed in our Fall Book. If you do not receive a copy about the first of October please ask for it.



# DAHLIA BULBS

## Paeony Dahlias

<b>Adelaide</b> —White, cream center .....	\$0.75
<b>American Hero</b> —Rose, bordered with light pink.....	.75
<b>Amistice</b> —Pure white, large, fine stems.....	.50
<b>Aurora</b> —Sunset glow, long stems .....	1.00
<b>Billionaire</b> —Orange yellow, very large.....	2.00
<b>Brunswick</b> —Brickstone, shaded pink.....	.75
<b>Cecilia</b> —Creamy white .....	.50
<b>Chatney</b> —Salmon pink, large stems.....	.50
<b>Copper</b> —Copper, extra large .....	.50
<b>California</b> —Yellow, immense flowers .....	.50
<b>Chief Joseph</b> —Copper and red, large.....	.50
<b>Cupid</b> —Dark pink and terra cotta, beautiful.....	2.00
<b>Danger Signal</b> —Scarlet red .....	.50
<b>Elsa</b> —Snow white, very large .....	.75
<b>Evague</b> —Maroon, good stem .....	.75
<b>Forest Loma</b> —Deep cerise pink .....	.75
<b>General Pershing</b> —Dark, velvety red; very large.....	2.00
<b>Geneva Perry</b> —Lavender, pink and white .....	.75
<b>Geisha</b> —Scarlet and gold combined .....	.50
<b>General Bell</b> —White, large blooms, long stems .....	1.00
<b>Golden Sun</b> —Bright yellow .....	.50
<b>Heroine</b> —Rose pink and carmine .....	1.00
<b>Hi Gill</b> —Yellow, large .....	.50
<b>Huldah</b> —Lilac .....	.50
<b>Immense</b> —Mixed white and crimson .....	.75
<b>Issaquah</b> —Lavender pink .....	.50
<b>Kansas</b> —Maroon, very dark .....	.50
<b>Kamanawa</b> —Garnet .....	.50
<b>Kamalo</b> —Orange yellow .....	.50
<b>Kileanea</b> —Salmon pink, large stems .....	.50
<b>King Kalakawa</b> —Copper, orange .....	.50
<b>Latona</b> —Peach, large blooms on long stems.....	.75
<b>Lihue</b> —Sulphur yellow, stout stems .....	.75
<b>Luana</b> —Rose pink .....	.50
<b>Lyle</b> —Salmon flesh and white mixed .....	.50
<b>Masterpiece</b> —Rose pink .....	.50
<b>Massasoit</b> —Variegated maroon and white.....	.50
<b>Mauna-Kea</b> —Deep lavender, large, good stem .....	2.00
<b>Maryanne</b> —Auburn and yellow .....	.75
<b>Missouri</b> —Rose pink .....	.50
<b>Mikado of Japan</b> —Carmine and white .....	.75
<b>No-Ko-Mis</b> —Variegated red and yellow .....	.50
<b>Nez Perce</b> —Orange and copper .....	1.00
<b>Oregon</b> —Maroon .....	.75
<b>Over the Top</b> —Rose, very large .....	.75
<b>Princess Mary</b> —Pink rose, splendid stems .....	.50
<b>R-34</b> —Golden salmon shade .....	.75
<b>Red Cloud</b> —Rich deep carmine, very large .....	.50
<b>Salvator</b> —Rose pink, good stems .....	.50
<b>Samoset</b> —Light yellow .....	.50
<b>Spear, O. M.</b> —Yellow and white blend .....	.75
<b>Signe</b> —Yellow, large .....	.50
<b>Stars and Stripes</b> —Red and white mixed .....	1.00
<b>Titian</b> —Rosy cerise, large flowers .....	.50
<b>U. S. A.</b> —Deep orange, immense, beautiful .....	2.00
<b>Van Dyke</b> —Salmon rose, good stems .....	.50
<b>Van Ogle</b> —Lilic .....	.50
<b>Vashon</b> —Pink .....	.50
<b>Wardall, N. M.</b> —Rich orange .....	.75
<b>Waikiki</b> —White, long dark stems .....	.50
<b>Wisconsin</b> —Bright red .....	.50

## Show and Decorative Dahlias

<b>Aloha</b> —Yellow, very large .....	.50
<b>Clara Seaton</b> —Orange, ball shape .....	.50
<b>Ethel Compton</b> —Lavender purple .....	.50
<b>General Dias</b> —Deep autumn, long stems .....	.75
<b>General Nelson A. Miles</b> —Variegated maroon and lavender (large).....	1.25
<b>Gypsy</b> —Variegated red and yellow .....	.75
<b>Jolo</b> —Purple with white spots .....	.50
<b>Jane Selby</b> —Delicate mauve-pink .....	.50
<b>King of Autumn</b> —Autumn glow .....	.50
<b>Lord Byron</b> —Deep purple, large .....	.50
<b>Millionaire</b> —Light lavender, extra large .....	1.00
<b>D. M. Moore</b> —Rich, velvety maroon .....	.50
<b>Monarch</b> —Red, maroon striped, large .....	.50
<b>Mme. Divinak</b> —Snow white, good stems .....	.50
<b>Queen Esther</b> —Deep velvety red, very large .....	1.00
<b>Queen Lilliaukaluni</b> —Apricot, extra large .....	.75
<b>Rose Gem</b> —Light pink, long stems .....	.50
<b>W. W. Rawson</b> —White, lavender taint .....	.35
<b>Teddy Roosevelt</b> —Dark maroon, very large .....	.35
<b>H. D. Robinson</b> —Yellow .....	.35
<b>Turner</b> —Peach pink, large .....	.50
<b>World's Wonder</b> —Golden salmon .....	1.00
<b>Wyverne</b> —Silvery gray .....	.35

## Cactus and Hybrid Cactus Dahlias

<b>Attraction</b> —Rosy lilac, large, stout stems .....	1.00
<b>Basiliak</b> —Orange scarlet, incurved .....	.50
<b>Bianca</b> —Lavender pink, good stems .....	.50
<b>Black Jack</b> —Deep maroon .....	.50
<b>Black Hawk</b> —Velvety maroon, very dark .....	.50
<b>Cambrian</b> —Clear salmon, incurved .....	.35

## Cactus and Hy. Cactus Dahlias—Con't.

<b>Conquest</b> —Crimson maroon .....	.50
<b>Etandard de Lyon</b> —Carmine rose, immense flowers.....	.50
<b>Express</b> —Lavender .....	.35
<b>A. Grayham</b> —Rose pink .....	.50
<b>Gwendolyn Tucker</b> —Silvery pink, incurved .....	.75
<b>Golden West</b> —Golden yellow, strong stems .....	.75
<b>Gigantic</b> —Golden yellow .....	.35
<b>Georgia</b> —Yellow, very large .....	.75
<b>Hoffnung</b> —Chamoise-rose, yellow at base .....	.50
<b>Kalif</b> —Pure scarlet, very large .....	1.00
<b>Koolanpoko</b> —Geisha colors, red and yellow .....	.35
<b>Lady Four</b> —Crimson yellow .....	.50
<b>Lady Helen</b> —Pink shaded white, large .....	1.50
<b>Mrs. J. C. Vaughan</b> —Yellow, very large and incurved.....	.75
<b>Mohawk</b> —Maroon and purple, long stems .....	.75
<b>Mt. Shasta</b> —Shell pink, yellow shade, large.....	.75
<b>Model</b> —Pink, yellow base .....	.50
<b>Melody</b> —Half yellow, half white .....	.50
<b>Neptune</b> —Pink lavender, incurved .....	.50
<b>New York</b> —Salmon yellow .....	.75
<b>Pearle de Lyon</b> —White .....	.35
<b>Phenomenal</b> —Pale salmon .....	.75
<b>Pierrot</b> —Deep amber, white topped .....	.75
<b>Richard Box</b> —Yellow .....	.35
<b>Rheimscher Frosheim</b> —Carmine rose, white at base.....	.50
<b>Starlight</b> —Deep yellow .....	.50
<b>Sovereignty</b> —Yellow, very large .....	.75
<b>Sherbrook</b> —Scarlet red with yellow tips .....	.50
<b>Soldier's Lass</b> —Red, pink and white .....	.35
<b>Tom Lundy</b> —Bright velvety red, immense size.....	.75
<b>Ursa Major</b> —Yellow and red striped .....	.50
<b>Washington</b> —Red and purple .....	.50
<b>Yellow King</b> —Yellow, very large .....	.50

## Art Dahlias

<b>Anahola</b> —Velvety red, Hula Hula dress form.....	.75
<b>Pahala</b> —Shaggy crimson .....	.50

We can furnish over one hundred other splendid varieties of Dahlias, which we are unable to list on account of lack of space, at a price of twenty-five cents each or \$2.50 per dozen. We are also furnish unnamed Dahlia Bulbs of excellent varieties that have become detached from their clumps or otherwise lost their identity for fifteen cents each or \$1.50 per dozen.

## ROSES

<b>Alladin.</b> (Paul 1916, H. T.) Coppery yellow, very fine color; vigorous grower; fragrant .....	\$1.50
<b>Augusta Hartman.</b> (H. T.) Dazzling red; beautiful flower.....	\$1.50
<b>Crimson Champion.</b> (Pierson 1916, H. T.) Scarlet crimson; very large, cupped, extremely free .....	\$1.50
<b>Crimson Emblem.</b> Superb new Irish rose, rich and glorious crimson buds and flowers of fine form .....	\$1.50
<b>Double Ophelia (New).</b> A double form of the older variety, has twice the petalage of Ophelia; very rich in color.....	\$1.50
<b>K. of K. (New).</b> Rich red shaded maroon; magnificent flowers.....	\$1.50
<b>Cheerful.</b> (H. T.) A fine new rose with unique coloring, rich orange overspread with flame shade, with base of petals orange-yellow .....	\$1.50
<b>Columbia.</b> (H. T.) A true pink, deepening as the flower expands; long, stiff stems and beautiful foliage; practically thornless.....	\$1.00
<b>Golden Emblem.</b> (H. T.) A wonderful coloring, yellow cadmium toning to sunflower-yellow; surpasses Marechal Neil in form.....	\$1.50
<b>Hadley.</b> (H. T.) Rich, velvety crimson; large, double, beautifully formed flowers on long, stiff stems; very fragrant.....	\$1.00
<b>Hoosier Beauty.</b> (H. T.) A splendid rose of recent introduction; the flowers are dark crimson shaded with maroon and veined with black; buds of beautiful pointed shape.....	\$1.00
<b>Killarney Brilliant.</b> (H. T.) Best of the Killarney type; clear rose-pink; beautiful buds .....	\$1.00
<b>Laurent Carle.</b> (H. T.) Bright, velvety carmine; a beautiful rose of recent introduction; long buds on long stems; extremely vigorous .....	\$1.00
<b>Los Angeles.</b> (H. T.) A grand American rose with a beautiful color; absolutely new in roses, luminous flame-pink, toned with coral and shading to translucent gold at base of petals; buds long, of fine form, and flowers large.....	\$1.50
<b>Madame Edouard Herriot.</b> (Pern.) Fine coral-red shaded with yellow at the base; flowers large; a wonderfully free bloomer.....	\$1.00
<b>National Emblem.</b> (H. T.) Dark crimson, long-pointed buds; one of the best .....	\$1.50
<b>Mrs. Weymyss Quinn.</b> (H. T.) One of the finest of the late introductions; the color is intense lemon chrome flushed orange, becoming deep canary-yellow when fully opened; free blooming and deliciously fragrant .....	\$1.00
<b>Willowmere.</b> (Pern.) Rich shrimp-pink shaded yellow at center, toning to cream-pink toward base of petals .....	\$1.00

## Best of Popular Varieties

<b>American Beauty.</b> (H. P.) Rich, rosy crimson; very large.....	75c
<b>Arthur Goodwin.</b> (Pern.) Rich orange with a tinting of salmon.....	75c
<b>Baby Rambler.</b> (Poly.) A dwarf variety of Crimson Rambler.....	75c
<b>Beaute de Lyon.</b> (Pern.) Copper with shrimp-pink shadings.....	75c
<b>Belle Siebrecht.</b> (H. T.) Imperial pink, long buds, reflexed petals.....	75c
<b>Betty.</b> (H. T.) Beautiful coppery-rose overspread yellow.....	75c
<b>Cecil Brunner.</b> (Poly.) Salmon pink; the Baby Pink or Sweet-heart rose.....	75c
<b>Florence Forrester.</b> Silvery white, pointed buds, very fine form.....	\$1.50
<b>H. V. Machin.</b> Grand Scarlet crimson of wonderful size and form, splendid exhibition rose.....	\$1.00
<b>Duchess of Wellington.</b> Saffron yellow, stained with rich crimson.....	\$1.00
<b>Chateau de Clos Vougeot.</b> (H. T.) Maroon, very dark.....	\$1.00
<b>Clio.</b> (H. P.) Flesh-color, shaded rosy pink in center.....	\$1.00
<b>Dorothy Page Roberts.</b> (H. T.) Coppery-pink suffused with apricot.....	75c
<b>Edward Mawley.</b> (H. T.) Deep, rich, velvety crimson.....	\$1.00
<b>Frau Karl Druschki, or Snow Queen.</b> (H. P.) Pure white when fully opened; large, full flowers of splendid form.....	75c
<b>General Jacqueminot.</b> (H. P.) Brilliant crimson.....	75c
<b>General McArthur.</b> (H. T.) Dazzling crimson-scarlet.....	75c
<b>George Dickson.</b> (H. T.) Velvety blackish-crimson.....	75c
<b>Gruss an Teplitz.</b> (Bour.) Rich, dark crimson.....	75c
<b>Hugh Dickson.</b> (H. P.) Rich, brilliant crimson.....	75c
<b>Irish Elegance.</b> (Single.) Bronze orange shading to apricot.....	75c
<b>Irish Fireflame.</b> (Single.) Buds fiery orange, opening bright salmon.....	75c
<b>J. B. Clark.</b> (H. T.) Rich crimson; blooms large and fragrant.....	75c
<b>Jonkheer J. L. Mock.</b> (H. T.) Combination of bright red and salmon-pink.....	75c
<b>Joseph Mill.</b> (H. T.) Salmon-pink, shaded yellow.....	75c
<b>Kaiserin Augusta Victoria.</b> (H. T.) A beautiful white rose, sometimes with a creamy tint. Large, pointed buds.....	.75
<b>Lady Killington.</b> (H. T.) Deep apricot yellow, large flowers.....	1.00
<b>Killarney.</b> (H. T.) Flesh-pink suffused with white and pale pink.....	.75
<b>LaFrance.</b> (H. P.) Delicate silvery-rose. Fine form.....	.75
<b>Louise Catherine Breslau.</b> (H. T.) Coral-red shaded yellow.....	1.00
<b>Lyon.</b> (H. T.) Shrimp-pink shading to salmon and chrome-yellow at center. Buds are beautiful form.....	1.00
<b>Mad. Abel Chatenay.</b> (H. T.) Beautiful rosy-carmine with dark shadings.....	.75
<b>Mad. Caroline Testout.</b> (H. T.) Bright satiny pink. Large.....	.75
<b>Mad. Melaine Soupert.</b> (H. T.) Deep yellow, toned salmon.....	1.00
<b>Mad. Ravary.</b> (H. T.) Long, pointed buds of beautiful golden yellow color; large, full orange-yellow flowers.....	1.00
<b>Mamon Cochet.</b> (H. T.) Deep rose-pink, the inner petals silvery-rose shaded golden yellow.....	.75
<b>Margaret Dickson.</b> (H. P.) White with pale flesh center.....	.75
<b>Margaret Dickson.</b> (H. P.) White with pale flesh center.....	.75
<b>Marquis de Sinety.</b> (H. T.) Golden-yellow shaded bronze-red.....	1.00
<b>Mary, Countess of Lichester.</b> Crimson-carmine. Large flowers.....	.75
<b>Mildred Grant.</b> (H. T.) Light pink suffused with ivory white.....	1.00
<b>Mrs. Alfred Tate.</b> Coppery red. Shaded with fawn.....	.75
<b>Miss Kate Moulton.</b> (H. T.) Salmon-pink shaded darker in center.....	.75
<b>Molly Sharmen-Crawford.</b> (T.) Snow white; large, fragrant.....	.75
<b>Mrs. Aaron Ward.</b> (T.) Rich Indian yellow, toned salmon.....	.75
<b>Mrs. A. E. Waddell.</b> (H. T.) Deep reddish-apricot toned with salmon.....	.75
<b>Mrs. Charles Russell.</b> (H. T.) A beautiful shade of rosy pink.....	.75
<b>Mrs. John Laing.</b> (H. P.) Soft pink. Deliciously fragrant.....	.75
<b>Old Gold.</b> (H. T.) Reddish-orange with coppery-red and apricot shading.....	.75
<b>Ophelia.</b> (H. T.) Salmon-flesh shaded rose. Perfect form.....	1.00
<b>Papy Gontier.</b> (T.) Vivid cherry-red shaded yellow.....	.75
<b>Paul Meyron.</b> (H. P.) The largest rose grown. Rich rose-color.....	.75
<b>Prince Camille de Rohan.</b> (H. P.) Very dark crimson shaded maroon.....	.75
<b>Prince de Bulgarie.</b> (H. T.) Rosy flesh, center orange. Fine buds.....	.75
<b>Rayon D'Or.</b> (Pern.) Deep copper-color smeared with claret.....	1.00
<b>Sunburst.</b> (H. T.) Rich cadmium-yellow shaded orange and copper.....	1.00
<b>Ulrich Brunner.</b> (H. P.) Rich cherry-crimson. Very large.....	.75
<b>Winnie Davis.</b> (H. T.) Lovely light pink. Splendid habit.....	.75

## Climbing, Pillar or Rambler Roses

<b>American Pillar.</b> (Wich.) Very large, single flowers; a lovely shade of apple-blossom pink with a clear white eye and yellow stamens.....	\$1.00
<b>Climbing Belle Siebrecht.</b> (H. T.) A beautiful shade of bright, deep pink. Beautiful, long graceful buds and large well formed flowers.....	.75
<b>Climbing Cecil Brunner.</b> (Poly.) Climbing variety of the pretty baby pink.....	.75
<b>Climbing Mad. Carline Testout.</b> (H. T.) Bright, satiny pink, very large and of splendid form.....	.75
<b>Climbing Papa Gontier.</b> (T.) Vivid cherry-red shaded yellow. Identical with the bush Papa Gontier except a strong climber.....	.75
<b>Climbing Sunburst.</b> (H. T.) Rich cadmium yellow shaded orange and copper. Identical to the bush Sunburst in form and color.....	1.00

## Climbing Pillar and Rambling Roses.—Con't.

<b>Cordelia.</b> (Paul & Son, 1915.) Buds coppery yellow changing to lemon; a beautiful refined bud with glossy foliage....	1.25
<b>Climbing Hoosier Beauty.</b> A splendid rose of recent introduction. The flowers are dark crimson shaded with maroon .....	1.25
<b>Crimson Rambler.</b> (Poly.) A rampant grower and densely covered with very large trusses of small crimson flowers..	.50
<b>Dr. W. Van Fleet.</b> A good climber, immune from mildew. The color is a beautiful shade of shell pink. Splendid buds and large flowers .....	1.00
<b>Flower of Fairfield.</b> (Poly.) A true everblooming Crimson Rambler. Brilliant crimson with base of petals white.....	.75
<b>Gardenia or Hardy Marchal Neil.</b> An extremely handsome climbing rose of great worth; flowers double, color bright yellow with shades of cream.....	1.50
<b>Gloire de Dijon.</b> (H. T.) A magnificent climber, noted for the great size of its flowers, its delicate tea scent and its color, a blending of amber, carmine and cream.....	1.00
<b>Mareschal Neil.</b> (Noisette.) The buds and flowers are superb; large, double and exquisitely perfumed. The color is a beautiful golden yellow.....	1.00
<b>Reine Marie Henrietta.</b> (T.) Large, full flowers; a glowing crimson elegantly shaded. A vigorous climber.....	.75
<b>Silver Moon.</b> Very large, single, silver white flowers with yellow anthers. Long stem and splendid glossy green foliage .....	.75
<b>Tausendschon (Thousand Beauties).</b> (Poly.) Large clusters of medium size flowers of a delicate apple-blossom pink. A hardy, rank-growing pillar rose.....	.75
Prices do not include transportation charges. Rose bushes and other plants should be shipped by express when possible, as they will reach destination in much better condition than if shipped by parcel post.	

## STRAWBERRY PLANTS

<b>KELLOGG'S PREMIER.</b> A splendid extra early variety. The plants are vigorous, deep rooted and heavy producers of large, beautifully formed berries, red clear to the center, and of delicious flavor. A splendid shipper and excellent for home use.	Dozen, 40c; 100, \$2.50; 1,000, \$20.00
<b>KELLOGG'S DR. BURRELL.</b> Surpasses all other mid-season or second early varieties. The plant is tall, a vigorous grower, roots deeply and resists drought. The berries are large, of fine form, dark red to the very center, and of most delicious flavor. They are good keepers and shippers and are ideal for table use and canning.	Dozen, 40c; 100, \$2.50; 1,000, \$20.00
<b>Clark's Seedling.</b> The Hood River Strawberry. Berries of good size and delicious flavor. Well adapted to dry soils.	Dozen, 25c; 100, \$1.50; 1,000, \$12.50
<b>Magoon.</b> A very large berry; sub-acid flavor. Very hardy and a heavy bearer throughout the season. A splendid and very popular variety.	Dozen, 25c; 100, \$1.50; 1,000, \$12.50
<b>Marshall.</b> One of the most popular main crop strawberries. Of very large size, fine appearance and excellent flavor. A splendid market berry, and excellent for home use.	Dozen, 25c; 100, \$1.25; 1,000, \$10.00

## Everbearing Strawberry Plants

The Fall or Everbearing Strawberries have become very popular recently, for by disbudding they may be made to produce at almost any time during the summer and until late in fall.

**PROGRESSIVE EVERBEARING.** The most popular of the Everbearing class. The plants are strong growing and are very productive, of medium to large size; fruits of dark red color, both inside and out, and of sweet, mild flavor.

Dozen, 40c; 100, \$2.50; 1,000, \$20.00

**SUPERB EVERBEARING.** Another valuable Everbearing variety yielding heavily, both early and late, good sized and good colored berries of fine flavor, until late in fall.

Dozen, 40c; 100, \$2.50; 1,000, \$20.00

## GRAPES

**ISLAND BELLE GRAPE.** This variety originated on one of the islands in Puget Sound, and has been grown successfully in this locality during the past fifteen years. It is a large, blue grape, compact clusters, with a flavor very much like the Concord.

Each, 50c; Doz., \$5.00.

**Concord Grape.** A large, round, black grape; very early, and with a sweet, pleasant flavor.

Each, 50c; Doz., \$4.50.

**Moore's Early Grape.** Large, round, black, with heavy blue bloom; similar to Concord, but earlier.

Each, 50c; Doz., \$4.50.

**Moore's Diamond Grape.** Large, compact bunches; greenish white with yellow tinge; good quality.

Each, 50c; Doz., \$4.50.

**Niagara Grape.** A popular, large, yellowish white grape. Similar to Concord in quality.

Each, 50c; Doz., \$4.50.

**Worden Grape.** A comparatively new variety, a seedling of Concord, which it resembles in appearance and flavor, but it is earlier and the fruit is larger.

Each, 50c; Doz., \$4.50.

## RHUBARB ROOTS

### Pie Plant or Wine Plant

**Mammoth Victoria Rhubarb.** The best known standard variety. Large, tender and early. Each, 25c; Doz., \$1.50

## ASPARAGUS PLANTS

**Palmetto.** Very early and prolific, producing an abundance of very large light green shoots of fine quality.

Two year old roots, Doz., 50c; 100, \$2.50

**Conover's Colossal.** One of the largest and most generally grown varieties, popular for market and canning. Very large, thick, and white.

Two year old roots, Doz., 50c; 100, \$2.50

## FRUIT TREES—BERRY BUSHES

### APPLE TREES

#### SUMMER VARIETIES

**Early Harvest.** Ripens in July. Medium size; pale yellow; juicy.

**Red Astrachan.** Ripens in July. Large; deep crimson; rich acid flavor.

**Yellow Transparent.** Medium size; pale yellow; juicy; sub-acid flavor. Ripens in July. Each, \$1.00.

#### FALL VARIETIES

**Duchess of Oldenburg.** Large; yellow streaked red; crisp; with a rich sub-acid flavor.

**Fameuse.** (Snow Apple). Medium size; round; greenish yellow, streaked red on sunny side; flesh very white.

**Gravenstein.** Large; striped red and orange. Fine quality; aromatic. Ripens in August. Each, \$1.00.

#### WINTER VARIETIES

**Baldwin.** A very popular variety in the East, and quite satisfactory on the Coast. Large, red, crisp and juicy.

**Delicious.** Red splashed with golden yellow. Flesh fine grained and peculiarly and deliciously flavored.

**Grimes Golden.** Golden yellow sprinkled with gray dots. Juicy, rich and highly flavored. A beautiful apple.

**Jonathan.** Red; fine quality; a good keeper, and productive.

**King.** Very large; skin red; flesh yellowish; juicy, with a rich vinous flavor.

**Mammoth Black Twig.** (Paragon.) Large; dark red; flesh pale yellow; juicy; sub-acid; a good keeper.

**Northern Spy.** Greenish yellow striped purplish red; flesh white; rich, juicy, sub-acid. A good keeper.

**Rhode Island Greening.** Large; greenish yellow. Flesh yellow, fine grained; fine sub-acid flavor. A strong grower and productive.

**Rome Beauty.** Large; yellow shaded and striped with red. Aromatic flavor. A beautiful apple and very popular

**Spitzenberg.** Large; oblong; striped bright red on yellowish ground. Flesh yellowish, juicy, delicious rich flavor.

**Stayman Winesap.** An improved Winesap. Large; red; fine quality and flavor. Very popular east of the mountains.

**Tolman.** Sweet, yellow, early winter.

**Wagner.** Good size; deep red in the sun; flesh firm, fine grained, sub-acid. A good keeper.

**Wealthy.** Medium size; whitish yellow shaded with deep red. Flesh white, tender and juicy.

**Winter Banana.** Large; pale yellow with a pink blush; a delightful banana flavor. Fancy market apple. Not a good keeper.

**Yellow Newton Pippin.** Large; golden yellow; fine, rich flavor. Price each, \$1.00.

## CRAB APPLES

**Hyslop.** Fruit large; deep crimson, thick blue bloom; vigorous; heavy cropper.

**Red Siberian.** Yellow and scarlet cheek. Bears young and abundantly.

**Yellow Siberian.** Small; beautiful golden yellow; excellent.

Prices, all varieties, \$1.00 each. Extra choice stock, \$1.50.

## CHERRIES

**Bing.** Sweet. Very large, and of very dark brown or black color. Firm and of delicious flavor. Late.

**Black Tartarian.** Sweet. Very large; purplish black; tender, juicy and of delicious quality. Vigorous and heavy bearer.

**Early Richmond (Kentish).** Sour or Pie. Medium size; juicy; rich acid flavor. Early.

**English Morella.** Sour or Pie. Large; deep red color; rich acid flavor. Tree small.

**Lambert.** Sweet. Very large size; deep glossy red color; flesh firm and of fine quality.

**Late Duke.** Large; rich dark red; flesh tender, juicy and sub-acid. One of the earliest.

**Montmorency.** Most popular sour cherry.

**Royal Ann (Napoleon Bigarreau).** A splendid cherry of larger size. Pale yellow with bright red cheek. Firm and sweet. Late.

Prices, Two Year Old, \$1.50.

## PEARS

## SUMMER VARIETIES

**Bartlett.** Large; skin thin; highly flavored. August to September.  
**Beurre D'Anjou.** Large; handsome; fine flavor. September.  
**Clapp.** Very large; yellow and dull red; rich flavor. August.  
**Flemish Beauty.** Large, juicy and rich. September to October.

## WINTER VARIETIES

**Comice.** Golden yellow; fine grained and rich. Oct. to Nov.  
**Crocker Bartlett.** New. Large; golden yellow; rich flavor.  
**Winter Bartlett.** Resembles Bartlett, but larger and later.  
**Winter Nellis.** Medium size; fine grained; rich, aromatic flavor.

Two Years Old, \$1.25; Three Years Old, \$1.50

## PLUMS

**Abundance.** Large; bright cherry red; freestone. June.  
**Bradshaw.** Reddish purple. Adheres partly to the stone. July.  
**Columbia.** Largest size; nearly globular; freestone. August.  
**Damson.** Small; oval; bluish purple; rather tart. August.  
**Green Gage.** Small; round; flesh pale green; freestone. July.

Price, Large Two Year Old, \$1.50

## PRUNES

**Hungarian.** Very large; dark red; juicy and sweet. August.  
**Italian (Fellemborg).** Large; oval; dark purple. Freestone. Aug.  
**Petite (French).** Medium size; egg shaped; violet purple. August.  
**Silver.** Very large; sweet. Superior for drying and canning.  
**Sugar.** Very large; dark purple; rich in sugar. August.

Price, Two Years Old, \$1.50

## PEACH

**Early Alexander.** One of the largest and best extra early peaches. Skin greenish white flushed with red. Flesh juicy and sweet.  
**Early Crawford.** A fine, large, yellow peach of splendid quality. Tree vigorous and productive. The most popular variety.  
**Elberta.** Large; bright yellow with red cheek; flesh yellow, juicy and sweet. A strong grower and regular bearer.  
**Phillip's Cling.** The best clingstone peach. Large, with firm flesh of fine quality, clear yellow to the pit.

One year old, \$1.50; Older stock, \$2.00

## QUINCE

**Champion.** Very large and handsome; color greenish yellow; delicate flavor. Cooks tender without hard spots.  
**Orange Quince.** Large. Fine golden yellow flesh of excellent flavor.

Two years old, \$1.50 to \$2.00

## APRICOT

**Blenheim.** Large; oval; deep orange color. Flesh yellow, rich and juicy. A regular and prolific bearer.  
**Moorepark.** A very popular variety; one of the largest. Color, orange with a red cheek. Flesh firm and juicy with a rich flavor.  
**Royal.** Large; oval; yellow with orange cheek faintly tinged with red. Flesh pale orange, firm and juicy, with rich flavor.

Two year old, \$1.50; older stock, \$2.00

## CURRANTS

<b>Perfection Currant.</b>	Each, 25c; Doz., \$2.50
<b>White Transparent Currant.</b>	Each, 25c; Doz., \$2.50
<b>Fay's Prolific Currant.</b>	Each, 25c; Doz., \$2.50

## GOOSEBERRIES

**Oregon Champion Gooseberry.** Fruit large, round, light green color, and fine flavor. Each, 25c; Doz., \$2.50.  
**Josselyn Gooseberry.** Large, smooth, and of fine quality. Each, 50c; Doz., \$5.00.

## BLACKBERRIES

**CORY THORNLESS BLACKBERRY.** A splendid new blackberry with vigorous, thick, stocky canes, making a growth of twenty to thirty feet in a season, entirely free from thorns, a feature which will surely be appreciated by all who have had anything to do with pruning or picking other blackberries.

For eating fresh and for shipping it is unequalled; the immense berries are firm, handsome, and carry and keep well.

The ease of picking and pruning are most dominant features, and this will undoubtedly be the most profitable berry for market. Write for prices on large quantities. Each, 35c; Doz., \$3.50.

**Himalaya Giant Blackberry.** A strong, rampant growing plant, very hardy and extremely productive; quite distinct from any other blackberry. Each, 25c; Doz., \$2.00.

**Mammoth Blackberry.** Very early, of good flavor and the seeds and core are very small and soft. Each, 25c; Doz., \$2.00.

**Evergreen Blackberry.** The berries are large, black, sweet, rich and of delicious flavor. Each, 25c; Doz., \$2.00.

## RASPBERRIES

**La France, Giant overbearing Raspberry.** This grand berry has excited great enthusiasm. The fruit is borne on new wood, and literally covers about three feet of each new cane. The berries are of immense size, nearly an inch in diameter, are very meaty, have few seed cells and are deliciously rich and sweet.

Price 75c each  
**Cumberland Black Raspberry.** The best mid-season variety.

Each, 10c; Doz., \$1.00.  
**Cuthbert Red Raspberry.** A very popular variety. The berries are large, of rich crimson color and excellent quality.

Each, 10c; Doz., \$1.00.  
**St. Regis Red Raspberry.** A comparatively new everbearing variety, producing fruit until late in the season.

Each, 25c; Doz., \$2.00.  
**Gregg Black Raspberry.** A splendid late blackcap; hardy and productive. Berries of fine quality. Each, 25c; Doz., \$2.00.

## LOGANBERRY

It is a strong, trailing plant; extremely productive. The fruit is large, with shape of the blackberry, color of the raspberry, and flavor of both.

Two year old plants, each 35c; Doz., \$3.00.  
 Tips, each, 10c; Doz., \$1.00.

## PHENOMENAL BERRY

Originated by Luther Burbank; a cross between the red raspberry and dewberry. Called an improved form of Loganberry; larger, more productive and sweeter.

Each, 35c; Doz., \$3.50.

## GRASS AND SEED GRAIN

### INVICTA LAWN GRASS MIXTURE

It is composed of the finest lawn grasses in correct proportions to produce a fine, velvety, tough turf that will be green all the year. There are no coarse or cheap grasses in this mixture. It contains a small amount of White Clover to make a quick showing and to protect the more delicate grasses until they are firmly established.

One pound of this seed is sufficient to sow about two hundred and fifty square feet of new lawn. Less seed is required to reseed an old lawn. Old lawns should be loosened up occasionally with a rake, reseeded and rolled.

### INVICTA HAY MIXTURE

This mixture is composed of tall-growing grasses, maturing at the same time, furnishing an abundance of nutritious hay on ordinary meadow land. Should be sown at the rate of twenty to thirty pounds per acre.

### INVICTA PASTURE MIXTURE

A splendid mixture designed to furnish abundant pasture during practically the entire year. Only the most suitable varieties are used. Should be sown at the rate of about twenty-five pounds per acre.

### KENTUCKY BLUE GRASS

*Poa Pratensis*

For lawns, some prefer straight Kentucky Blue Grass, and it certainly does produce splendid lawns if one has the time and patience to devote to it. For lawns it is sown at the rate of one pound to about three hundred square feet. It is also a splendid grass in pasture mixtures.

### CREEPING BENT

*Agrostis Stolonifera.*

### WHITE DUTCH CLOVER

*Trifolium Repens.*

### TIMOTHY

*Phleum Pratense.*

### ENGLISH or PERENNIAL RYE GRASS

*Lolium Perenne.*

### ITALIAN RYE GRASS

*Lolium Italicum.*

Prices on application

## RED TOP

*Agrostis Vulgaris.*

Orchard Grass or Cocksfoot

*Dactylis Glomerata.*

Canadian Blue Grass

*Poa Compressa.*

Meadow Fescue or English Blue Grass

*Festuca Pratensis.*

Fine Leaved Fescue

*Festuca Ovina Tenuifolia.*

Red or Creeping Fescue

*Festuca Rubra.*

Brome Grass

*Bromus Inermis.*

Crested Dog's Tail

*Cynosurus Cristatus.*

Tall Meadow Oat Grass

*Avena Elatior.*

Sudan Grass

*Andropogon Sorghum.*

Alfalfa

*Medicago Sativa.**Grimm Alfalfa.*

Turkestan or Dry Land Alfalfa

*Medicago Turkestanica.*

## RED CLOVER

*Trifolium Pratense.*

Mammoth Red Clover

*Trifolium Medium.*

White Sweet Clover or Bokhara

*Mellilotus Alba.*

Alsike Clover

*Alsike Clover.*

Crimson Clover

*Trifolium Incarnatum.*

## SEED GRAINS

Reliable, Recleaned, Tested Seed; True to Name

## OATS

**Swedish Select.** The most popular variety in the Northwest.**Abundance.** A new Scotch oat, yielding heavy crops.**Victory.** A heavy yielding head oat.**Banner.** A very popular white, head oat.**Black Alaska.** A black oat, used to sow with Vetch or Peas.**Gray Winter Oats.** Especially valuable for fall sowing.

## FIELD PEAS

**Yellow Canadian Field Peas.** The most generally grown variety.**Blue Bell Field Peas.** The seed is larger than the Yellow Canadian, and is of a bluish color

## VETCH

**Oregon Vetch.****Hairy or Winter Vetch.**

## WHEAT

**Marquis.** A new, early, red, spring wheat.**Bluestem.** An old standard white spring wheat.**Red Russian.** A red winter wheat grown extensively in Eastern Washington.

## RYE

**Seed Rye.** The old standard variety. Good recleaned seed.

## BARLEY

**White Hulless.** This barley threshes out like wheat, leaving the large, plump, white kernels free of hulls, making it a valuable stock and poultry food. 1 Lb., 10c; 10 Lbs. or more, 4c per Lb.**Beardless Barley.** Free from beards, making it much superior to the bearded varieties for hay.

## CORN

**Improved King Philip.****Pride of the North.****Minnesota No. 13.****Iowa Gold Mine.****Red Cob Ensilage Corn.****Early White Dent Fodder Corn.****Evergreen Sweet Fodder Corn.**

Prices on application



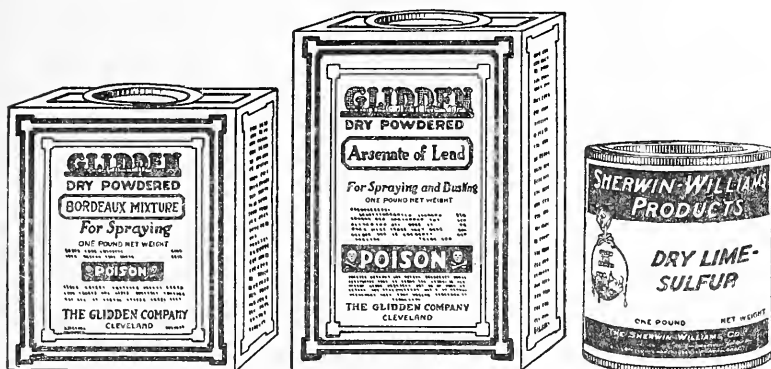
# SPRAYS AND APPLIANCES

## SPRAYS

**Invicta Spray.** An effective nicotine and soap compound spray for Roses, Fruit Trees and Bushes, Ornamental Shrubs, Garden and House Plants. Price, 1 Qt., 50c; 1 Gal., \$1.50

**Dry Lime-Sulphur.** Price, 1 Lb., 30c; 5 Lbs., \$1.25; 10 Lbs., \$2.25; 25 Lbs., \$4.25; 50 Lbs., \$8.00; 100 Lbs., \$15.00, F. O. B. Seattle.

**Liquid Lime-Sulphur** Price, 1 Gal., 75c; 5 Gals., \$2.75; Bbl. (about 50 Gals.), \$13.00; F. O. B. Seattle.



**Glidden Arsenate of Lead**..... ½ Lb., 35c; 1 Lb., 65c; 5 Lbs., \$3.00

**Bordeaux Mixture**..... 1 Lb., 50c; 5 Lbs., \$2.00

**Fungi Bordo**..... 1 Lb., 50c; 5 Lbs., \$2.00

**Pestroy Bordo-lead Combination**..... ½ Lb., 30c; 1 Lb., 50c

**Black Leaf 40.** 1 Oz. (about 6 gals. of spray), 30c; ½ Lb. (40 to 150 gals. of spray), \$1.25; 2 Lbs. (160 to 600 gals. of spray), \$3.75; 10 Lbs. (800 to 3,000 gals. of spray), \$15.50.

**Bugdoom, For Earwigs, Caterpillars and Aphids**..... 1 Qt., 35c; ½ Gal., 60c; 1 Gal., \$1.00

**Fish Oil Soap**..... 1 Lb. Cakes, 20c

**Powdered Sulphur**..... Per Lb., 5c; 100 Lbs., \$3.25

**Tree Tanglefoot**..... 1 Lb. Can., 50c

**Nico-fume Liquid**..... ¼ Lb., 75c; 1 Lb., \$2.25; 4 Lbs., \$8.50; 8 Lbs., \$16.50

**Nico-fume Paper**..... Can of 24 sheets, \$1.35; Can of 144 sheets, \$6.00

**Paris Green**..... ¼ Lb., 35c; ½ Lb., 60c; 1 Lb., \$1.00

**Formaldehyde**..... 1 Lb., Bottle, \$1.00; 2 Lbs., \$1.80

**Spray-Tablets, Bordeaux-Arsenate**..... 35c

## DOSCH GARDEN DUSTER

A small hand duster designed for use in the family vegetable and flower garden for the control of sucking and chewing insects as well as bacterial and fungus diseases. This duster is small, being only 3¾ inches by 10¼ inches in size. Packed complete with one pound of Dosch Complete Garden Dust. Price each, prepaid, \$2.25

## SPRAY APPLIANCES



**Auto-Spray No. 1-D**

**Utility No. 10**

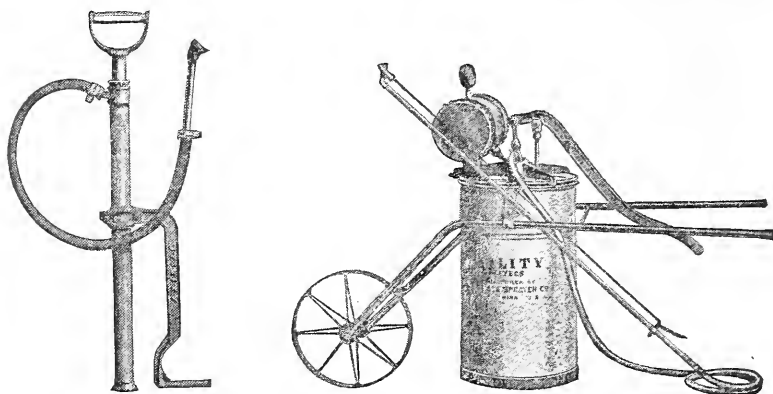
**Auto-Spray No. 1-D, Compressed Air Sprayer.** The tank is made of galvanized steel, and holds 3½ gallons. The air pump cylinder is made of seamless brass tubing. Price, \$7.50

**Utility No. 10, Knapsack Sprayer.** The tank is made of galvanized steel, 7¼ by 20 inches, capacity 3½ gallons. Side seam closely riveted and all joints well soldered and tested. Pump cylinder is made of brass, with bronze ball check valve. Angle nozzle, automatic shut-off type, made of brass, with extension feature. Price, \$7.50

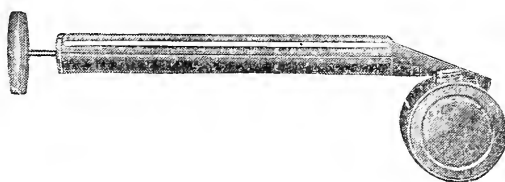
### SPRAYS and APPLIANCES—Continued

**Auto-Spray No. 3-B.** The heavy galvanized steel reservoir has a capacity of eight gallons; the pump is on the principle of a force pump, and will generate a pressure of 100 pounds.....**Price, \$15.00**

**Utility Portable Sprayer No. 40.** One wheel outfit furnished with pressure tank if desired. Brass ball valves, brass plungers, brass cylinders, mechanical agitators. Supply tank holds ten gallons.....**Price, No. 40, \$26.00**

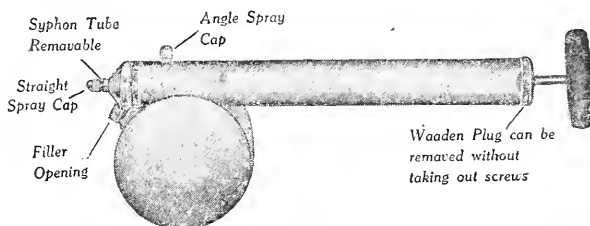


**Bucket Pump.** Double-acting. All working parts are brass, not subject to corrosion. Bronze ball valves. Suited to any use where a pump of this kind is required.....**Price, \$5.50**



**Ideal Sprayer No. 125.** Capacity of tank, one quart.....**Each, 65c**

**Auto-Spray No. 25, Continuous Atomizer.** A small hand atomizer, with a capacity of one quart, operating continuously on both the up and down stroke. No. 25-B, one quart. Tin pump; galvanized tank .....**\$1.25**



**Utility Continuous Sprayer No. 165.** An excellent hand sprayer for any light spraying, handling all kinds of sprays and disinfectants. Capacity, one quart.....**Each, \$1.25**

**Midget Ideal Sprayer No. 122**.....**Price, 40c**

**Auto-spray No. 5.** This pump is made entirely of brass. It may be used in connection with any bucket or tank, or may be used with knapsack, as shown in cut.....**Price, \$5.50**

**Knapsack for Auto-spray No. 5.** A galvanized iron reservoir to be carried on the back. Shipping weight, 7½ Lbs.....**Price, \$3.25**

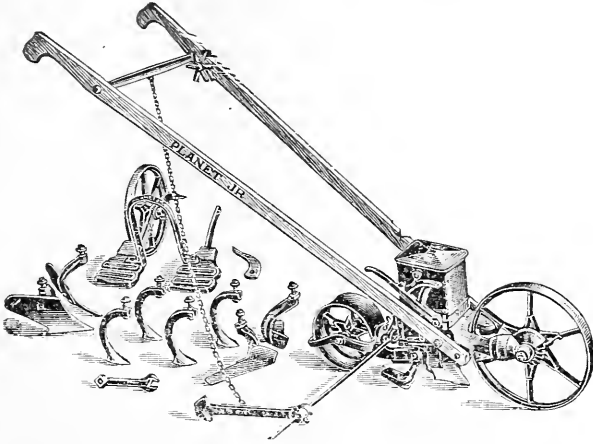
**Two-foot Brass Extension**.....**Price each, 65c**



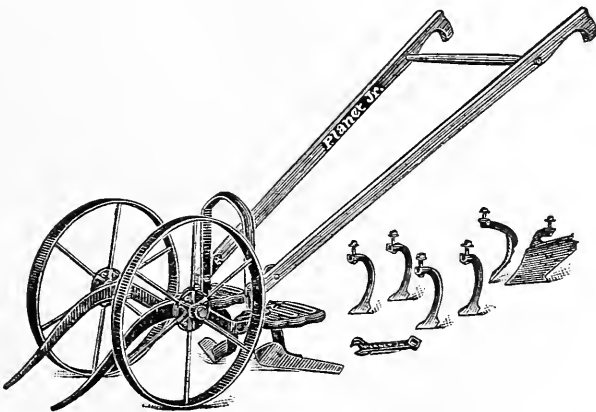
**Auto-spray No. 5**

## GARDEN IMPLEMENTS AND SUPPLIES

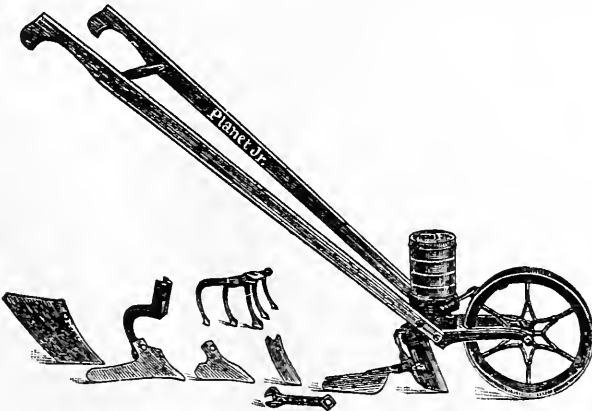
- No. 4 Planet Jr.** Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow. Sows all garden seeds from smallest up to peas and beans, in hills 4, 6, 8, 12 or 24 inches apart. Weight, 50 Lbs. Price, \$18.75
- No. 4-D Planet Jr.** Hill and Drill Seeder. The same as No. 4 without hoes, cultivator and plow attachments. Weight 40 Lbs. Price, \$15.00
- No. 3 Planet Jr.** Hill and Drill Seeder. Weight 43 Lbs. Price, \$18.00



- No. 25 Planet Jr.** Combined Hill and Drill Seeder, Double and Single Wheel Hoe, Cultivator and Plow. Shipping weight, 61 Lbs. Price, \$23.00
- No. 11 Planet Jr.** Combined Double and Single Wheel Hoe Cultivator, Plow and Rake. Shipping weight, 39 Lbs. Price, \$15.25



- No. 12 Planet Jr.** Double and Single Wheel Hoe, Cultivator and Plow. Shipping weight, 33 Lbs. Price, \$12.00



- No. 31 Planet Jr.** Combined Drill Seeder and Wheel Hoe. An excellent implement for the small gardener. It will sow even a small packet of garden seed with great precision, in a narrow row, at any desired depth from one-quarter inch to two inches. Shipping weight, 32 Lbs. Price, \$13.00
- If you wish a more complete description of these implements and attachments, we will be pleased to mail you the Planet Jr. catalog.

Prices are F. O. B. Seattle, and do not include transportation charges.

- Boy Scout Garden Plow and Cultivator.** This is an excellent and inexpensive garden implement. It is all steel except the handle. Shipping weight, 24 Lbs. Price, F. O. B. Seattle, \$5.00
- Cahoon Broadcast Seeder.** Price, \$5.25

## GARDEN IMPLEMENTS and SUPPLIES—Continued

## PLANTERS

<b>Acme Corn Planter.</b> Weight, 5 Lbs.....	<b>Price, \$1.40</b>
<b>Segment Corn Planter.</b> Weight, 5 Lbs.....	<b>Price, \$2.50</b>
<b>Eureka Potato Planter.</b> Weight, 5 Lbs.....	<b>Price, \$2.00</b>

## GARDEN IMPLEMENTS

We carry a full line of Garden Tools and Implements at reasonable prices.

## GARDENER'S SUPPLIES

<b>Hot-bed Thermometer</b> .....	<b>Price, \$2.25</b>
<b>Greenhouse Thermometer</b> .....	<b>Price, \$0.75</b>
<b>Pot Labels.</b> Wood labels for labeling plants in pots, greenhouses, gardens, etc., 4x $\frac{5}{8}$ inches. Weight, per 100, 5 Oz. Price, per 100, 25c; 1,000, \$2.00. 6x $\frac{5}{8}$ inches. Weight per 100, 8 Oz. Price, per 100, 50c; 1,000, \$4.50.	
<b>Garden Stakes.</b> 12x1 $\frac{1}{8}$ inches. Weight, per 100, 2 $\frac{1}{2}$ Lbs.....	<b>Price per 100, \$1.25; 1,000, \$12.00</b>
<b>Tree Labels.</b> 3 $\frac{1}{2}$ inches long, $\frac{5}{8}$ inches wide. Weight per 100, 7 Oz.....	<b>Price per 100, 50c; 1,000, \$4.50</b>
<b>Peerless Glazing Points.</b> Packed 1,000 in a box. Weight 1 Lb. ....	<b>Price, per box of 1,000, 95c</b>
<b>Raffia.</b> For nursery and greenhouse work and for making baskets, etc., natural color only. Write for prices on large quantities. ....	<b>Price per Lb., 45c</b>
<b>Grafting Wax</b> .....	<b>Price, <math>\frac{1}{4}</math> Lb., 20c; <math>\frac{1}{2}</math> Lb., 35c; 1 Lb., 65c</b>
<b>Hanging Baskets.</b> Strong, well constructed baskets made of coppered wire painted green. Two sizes, 12-inch, each, 30c; 14-inch, each, 40c.	
<b>Japanese Tubs for Plants</b> .....	<b>Price, each, 50c</b>
<b>Creola.</b> A white disinfectant paint in dry powdered form, ready to use when mixed with cold water. Excellent for poultry houses, stables, dog houses, dairies, out-houses, etc.....	<b>Price, 5 Lbs., 75c</b>
<b>Victory Rat Trap</b> .....	<b>Each, 25; Doz., \$2.00</b>
<b>Victory Mouse Trap</b> .....	<b>Each, 10c; Doz., \$1.00</b>
<b>Mole and Gopher Bombs</b> .....	<b>5c each; 6 for 25c</b>
<b>Buckeye Incubator and Brooder Lamps and Wicks—</b>	
Lamp Bowls .....	<b>\$1.00</b>
Lamp Burners (large).....	<b>.75</b>
Lamp Chimneys (small).....	<b>.50</b>
Lamp wicks, per dozen.....	<b>.40</b>
Lamps, complete .....	<b>2.25</b>
<b>Out o'Sight Mole Trap.</b> Weight, 1 $\frac{1}{2}$ Lbs.....	<b>Price, each, \$1.25</b>
<b>Gopher Trap.</b> Weight, 1 Lb.....	<b>Price, each, 25; Doz., \$2.50</b>

## CLAY FLOWER POTS

3-inch.....	<b>10c each; 2 for 25c</b>
4-inch.....	<b>each, 15c</b>
6-inch.....	<b>each, 20c</b>

## POULTRY SUPPLIES

**Erickson Chick Font.** Price, each, 15c; Doz., \$1.50.

## Moe's Wall Fountains

<b>No. 26-A.</b> Removable bottom. Capacity 1 gallon. Weight, 2 Lbs., Price, \$0.85.	
<b>No. 74.</b> Permanent bottom. Capacity 5 gallons Weight 6 Lbs. Price, \$2.50.	
<b>No. 32.</b> Without jar. Weight, 4 Lbs. per Doz. Each, 15c; Doz., \$1.50.	

## Moe's Grit and Shell Boxes

<b>No. 45.</b> For baby chicks. Weight, 1 Lb., \$0.50.	
<b>No. 9.</b> For grown birds. Weight, 3 Lbs., \$1.10.	
<b>No. 90.</b> Four compartments. Weight, 3 $\frac{1}{2}$ Lbs., \$1.45.	

## Baby Chick Feeder

<b>No. 11.</b> Diameter, 6 In., 20c.	
<b>No. 12.</b> Diameter, 8 $\frac{1}{4}$ In., 30c.	
<b>Feed and Water Dish, No. 46.</b> Weight $\frac{1}{2}$ lb., 30c.	

## Moe's Drop Bottom Water Fountain

<b>No. 40.</b> Capacity 2 quarts. Weight 1 $\frac{1}{2}$ Lbs. Price F. O. B. Seattle, \$0.95.	
<b>No. 41.</b> Capacity 1 gallon. Weight 2 Lbs., \$1.25.	
<b>No. 42.</b> Capacity 2 gallons. Weight 3 Lbs., \$1.45.	

## Moe's Vegetable and Hay Rack for Poultry and Rabbits

<b>No. 44.</b> Weight 1 $\frac{3}{4}$ Lbs. Price, F. O. B. Seattle, \$0.85.	
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## Moe's Dry Mash Hopper

<b>No. 35.</b> Width 8 $\frac{1}{2}$ inches. Weight 4 Lbs., \$2.00.	
<b>No. 36.</b> Width 12 inches. Weight 5 Lbs., \$2.65.	
<b>No. 37.</b> Width 24 inches. Weight 11 Lbs., \$4.10.	

## POULTRY SUPPLIES—Continued

## Sanitary Feeding Troughs

- No. 21.** 12 inches long. Weight 1 Lb., \$0.65.  
**No. 22.** 18 inches long. Weight 1½ Lbs., \$0.90.  
**No. 23.** 24 inches long. Weight 2¼ Lbs., \$1.20.  
**Moe's Scraper and Cleaner, No. 47.** Length 10 inches. Weight ¾ Lb., 30c.

## Moe's Top Fill Fountains

- No. 1.** Top Fill Fountain. 1 gallon. Weight 4 Lbs., \$1.85.  
**No. 2.** Top Fill Fountain. 2 gallons. Weight 5 Lbs., \$2.15.  
**No. 4.** Top Fill Fountain. 4 gallons. Weight 8 Lbs., \$3.50.  
**McCandlish Improved Chick Feeder.** Prices, 12-inch, 25c. 20-inch, 40c. 30-inch, 70c.  
**Metal Brood Coop.** Weight, 6 Lbs. Price, \$3.25.  
**Automatic Water Valve.** Price, \$2.00.  
**Gilt Edge Egg Scale.** Price, \$2.00.  
**Standard Egg Scale.** Each, 50c.  
**Moe's Key Ring Leg Bands.** Each size is made in ten colors, as follows: Black, White, Dark Blue, Light Blue, Pink, Red, Garnet, Green, Yellow and Purple. Specify color wanted. Prices: The four large sizes, for Asiatics, Americans, Mediterraneans and Bantams, 12 bands, 20c; 25, 20c; 50, 50c; 100, 85c; 500, \$3.60; 1,000, \$7.00. The two smaller sizes for Pigeons and Baby Chicks, 12 bands, 15c; 25, 20c; 50, 40c; 100, 75c; 500, \$2.50; 1,000, \$4.50.  
**Champion Leg Band.** An aluminum leg band, adjustable to any size required, and fastened very securely. Made in two sizes; No. 1 for ordinary hens, and No. 2 for males and very large hens. Price, either size, 25 bands, 30c; 100, 85c; 1,000, \$7.50.  
**Poultry Punch.** Price, postpaid, 25c.  
**Nest Eggs.** Best grade China nest eggs. Weight ¾ Lbs., per dozen. Price, postage additional, each, 5c; Doz., 40c; gross, \$4.00.  
**Moe's Trap Nest Front.** Weight 1¼ Lbs. Price, \$0.60.  
**Wire Hen's Nests.** Price, each, 25c; Doz., \$2.50.  
**Egg Tester.** To use on a lamp. Fits a No. 2 burner. Made of metal. Price, postpaid, 40c.  
**Earthenware Rabbit Dishes.** Size 3x8 inches. Weight 3¼ Lbs. each, 50c.  
**Incubator Thermometer.** Price, postpaid, 95c.  
**Brooder Thermometer.** Price, postpaid, 65c.  
**Caponizing Set.** Price, postpaid, \$5.50.

## PETALUMA EGG SCALES

- No. 19,** for pullets .....50c each  
**No. 22,** for hens.....50c each

## INVICTA FEEDS

- Meat Scrap.** Prices, 5 Lbs., 40c; 10 Lbs., 75c; 100 Lbs., \$5.25.  
**Fish Meat Meal.** Prices, 5 Lbs., 40c; 10 Lbs., 75c; 100 Lbs., \$5.25.  
**Alfalfa Meal.** Price, 100 Lbs., \$1.50.  
**Leslie's Salt Lick.** Price per brick, about 5 Lbs., 20c.  
**Invicta Bird Seed.** 1-Lb. package, 25c.  
**Eastern Oyster Shell.** Price, 8-Lb. carton, 30c; 25 Lbs., 65c; 100 Lbs., \$1.75.  
**Granulated Charcoal.** Price, 4-Lb. carton, 35c; 50 Lbs., \$2.25.  
**Poultry Grit.** Price, 10 Lbs., 20c; 100 Lbs., \$1.00.  
**Alfalfa Leaves and Blossoms.** Price, 25 Lbs., 85c; 50 Lbs., \$1.50.  
**Lactein.** It is a great egg producer, a splendid adjunct to the poultry ration, and is equally valuable for hogs, calves, dogs, rabbits, turkeys, ducks and geese. Write for descriptive circulars. Prices, 5-gallon keg, \$4.00; 10-gallon keg, \$7.25; 50-gallon keg, \$30.00.  
**Blatchford's Calf Meal.** Prices, 25 Lbs., \$1.75; 50 Lbs., \$3.25; 100 Lbs., 5.75.  
**Buttermilk Solids.** 1 Gal. can, 75c; 5 Gal. keg, \$3.50; 10 Gal. keg, \$6.50; 15 Gal. keg, 9.50. Barrel, approximately 480 Lbs., at 4½c per Lb. All prices F. O. B. Seattle. Add postage.  
**Invicta Poultry Conditioner.** Prices, 1½-Lb. carton, 30c; 3 Lbs., 50c; 5¼ Lbs., 90c.  
**Invicta Poultry Pepper.** Price, 1 Lb. carton, 25c; 2 Lb., carton, 40c.  
**Zenoleum.** Prices, 8-Oz. can, 35c; quart, 75c; ½ Gal., \$1.25; Gal., \$2.00.

## POULTRY REMEDIES

- Germozone.** Prices, 4-Oz. bottle, 40c; 12-Oz. bottle, 75c.  
**Germozone Tablets.** Price per package, 75c.  
**Licene.** Price per tube, 60c.  
**Kow Kure.** Prices, 1¼-Lb. can, 70c; 3½-Lb. can, \$1.40.  
**Waterglass.** Price, Pkts., 20c.  
**Conkey's Roup Remedy.** Price, small package, 35c; medium, 70c; large, \$1.40.  
**Conkey's White Diarrhoea Tablets.** Price, small package, 35c; medium, 70c; large, \$1.40.  
**Conkey's Gape Remedy.** Prices, 5-ounce package, 35c; 11½-ounce package, 70c.  
**Conkey's Poultry Worm Remedy.** Price, small package, 35c; large, 70c.  
**Conkey's Canker Remedy.** Price per bottle, 70c.  
**Conkey's Sore Head and Chicken Pox Remedy.** Price per package, 30c.  
**Don Sung,** makes hens lay.....50c and \$1.00  
**Avicol** .....50c and \$1.00  
**Pratt's Roup Tablets.** Price per package, 30c.  
**Pratt's Cholera Special.** Per package, 30c.  
**Pratt's Sore Head and Chicken Pox Remedy.** Per package, 35c.  
**Pratt's Head Lice Ointment.** Per package, 35c.

## POULTRY SUPPLIES—Continued

**Pratt's White Diarrhoea Remedy.** Small package, 30c; large package, 60c.  
**Pratt's Gape Remedy.** Per package, 30c.  
**Pratt's Scaly Leg Remedy.** Per package, 35c.  
**Pratt's Bag Ointment.** Per package, 35c.  
**Bat-Mum.** Sure death to rats, mice and roaches. Price per package, 25c.

Prices on Seeds and Supplies subject to market changes and do not include freight charges or postage unless otherwise noted.

## MULFORD'S CULTURES

For Legumes Crops

Be sure to specify in your order what crop you wish to inoculate. There is a different strain of bacteria for each of the following legumes: **ALFALFA, RED CLOVER, WHITE CLOVER, SWEET CLOVER, ALSIKE CLOVER, VETCH, FIELD PEAS, GARDEN PEAS, BEANS AND SWEET PEAS.**

Five Acre Size, \$5.00      One Acre Size, \$1.50.

One-quarter Acre Size, 50c.

Small Size, for Garden Peas, Garden Beans, Lima Beans and Sweet Peas only, 25c.  
 Postage additional.

## FERTILIZERS

**Invicta Fertilizer.** 6 lbs., 40c; 13 lbs., 75c; 25 lbs., \$1.00; 100 lbs., \$3.50.

**Gromore Fertilizer.** 2 lbs., 35c; 25 lbs., \$2.25; 125 lbs., \$10.75.

**Bone Meal.** 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.00; 100 lbs., \$3.75.

**Sheep Guano.** 50 lbs., \$1.00; 100 lbs., \$4.50.

**Fish Fertilizer.** 100 lbs., \$4.50

**Blood and Bone Fertilizers.** 100 lbs., \$3.75.

**Nitrate of Soda.** 1 lb., 10c. Sack lots (about 200 lbs.), \$4.50 per 100 lbs.

**Potash (European).** 1 lb., 15c; sack lots (about 200 lbs., \$10.00 per 100 lbs.

**Pep-Fertilizer,** 5-lb. package .....\$0.75  
 10-lb. bag ..... 1.15  
 25-lb. bag ..... 1.65  
 100-lb. bag ..... 5.00

**Stimuplant,** three sizes .....15c, 25c, 75c

**Superphosphates.** Per sack (about 125 lbs., \$2.50.

**H. O. Lime.** 87-lb. sack, \$1.50.

**Ground Lime Rock.** 100-lb. sack., \$1.00.

**Gypsum.** 100 lbs., \$1.00.

These prices are F.O.B. Seattle, and subject to market changes.

## INCUBATORS AND BROODERS

We carry a complete line of Queen and Buckeye. Write for price lists.

“KING” AND “BUCKEYE” INCUBATORS

“MAILWIN” AND “BLUE FLAME” BROODERS

## SPRATT'S DOG FOODS &amp; REMEDIES

A complete stock always on hand.

Kalfos, bone builder for puppies and foxes.....\$0.75

## BIRD FOODS AND REMEDIES

Genuine Imported “Roller” Seed.....	.25
Maizina, Egg Bird Biscuit.....	.20
Mixed Parrot Seed.....	.30
Prepared Corn for Parrots.....	.30
Parrot Biscuit.....	.35
Prepared Food for Baby Parrots.....	.25
Health Food for Parrots.....	.30
Healthy Food for Canaries.....	.20
Mockingbird Food.....	.30
Nightingale Food.....	.40
Prepared Bird Gravel.....	.15
Medicated Bird Biscuit.....	.25
Song and Moulting Food.....	.20
Vegetable Extract.....	.25
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**Invicto Mite Remedy**......15

Full line of Dog, Bird and Cat remedies. Roller Canaries,

Parroquites, etc. White for prices.

# KING INCUBATORS

We have designs in the King Incubator which no other company has discovered as yet, and is one of the things which will make it the most popular machine with progressive poultrymen.

The King Incubator was built to meet the demand of the people of this section. The demand a machine which will—

**Heat properly at all points;**

**A regulating system which will hold the heat at the required degree and do it all the time;**

**Expel only the excess moisture;**

**Must contain no fir or other pitchy woods;**

**Copper heater and pipes to insure long service;**

**Must be economical and convenient to operate;**

**They must be more efficient in this damp Coast climate than Eastern incubators;**

**And in the end the price must be right and the freight from the East not added.**

We are selling the King to them and can satisfy you.

## Prices

180-egg size .....	\$33.00
365-egg size .....	47.00
550-egg size .....	66.00

F. O. B. Seattle.

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# BUCKEYE INCUBATORS and BROODERS

We are exclusive agents in Seattle for the famous Buckeye Incubators and Brooders. The Buckeye Incubators are sold under an iron-clad **guarantee** to hatch a chick from every hatchable egg. This is the guarantee the makers give with every machine sold.

**Prices on Application.**

# MAIL ORDERS

While we would prefer to meet you and become personally acquainted with you, that is not always possible, and in that case you will find that transacting business with us through the mails is very satisfactory. We give mail orders the same prompt attention that personal orders are given, are not adverse to writing letters when there is any reason for it, and in that way are quite well acquainted with many of our old friends whom we have never met. In case we in any way fail in our effort to give service and satisfaction it is only necessary to call our attention to the matter and a prompt adjustment will be made. Please do not fail to notify us if you are not pleased with our service, for we want your future business, and want you to tell your neighbors what good fellows we are.

Compliance with the following suggestions will assist us in filling mail orders satisfactorily:

**Order early.** Avoid disappointment to yourself, and assist us greatly, by ordering as early as possible. During the spring rush there is bound to be some confusion and delay; also, the particular varieties which you wish may be sold out.

**Use our order blanks.** Please use the order sheets which are enclosed with this book. Otherwise the orders must be rewritten by us, causing delay and chance for error. Additional sheets will be furnished on request.

**Write name, address and shipping instructions in proper spaces very distinctly.** This information is often lacking or illegible, and we are unable to fill the orders until complaint is received.

**Correspondence.** If it is necessary to write a letter with the order, please write it on a separate sheet of paper. Nothing but the order and shipping instructions should be written on the order sheet. Correspondence is handled through a different channel and is liable to be overlooked if written on the order.

**Remittance.** Remittance should be made by Postoffice Money Order, Express Money Order, Bank Draft or Registered Letter. Checks will be accepted from nearby towns if the customer is known. Postage stamps are convenient for small amounts, but we cannot be responsible for stamps, currency or coins lost in the mails.

**Terms.** Unless you have previously arranged with our secretary for an account, our terms are strictly cash with order in all cases. If you wish to do considerable business with us, and wish to open an account, we will furnish application blanks to be filled out. No accounts will be carried more than thirty days. Please do not ask us to ship goods C. O. D. It is a very unsatisfactory method for all concerned.

**Prices.** Our prices are as low as is consistent with the quality of goods furnished, and there are no discounts or premiums of any kind. Prices of some of the goods shown in this catalog are subject to market changes and such changes will be quoted on application.

**Quantity prices.** Market gardeners and others requiring seeds in very large quantities will please write for special quantity prices, stating varieties and quantities wanted.

**Delivery.** Prices do not include postage, express or freight charges except when so stated. We make no charge for packing or for delivery to postoffice or freight houses.

**Seattle deliveries.** To all accessible points within the limits of the city of Seattle we deliver at very reasonable rates, provided that delivery be made on certain days allotted to various sections of the city.

**Complaints.** It is our policy to adjust errors promptly and liberally. If you have any reasonable complaint we are anxious to know about it. Most dissatisfaction is on account of misunderstanding.

**Non-warranty.** Most failures are due to causes beyond our control, rendering it impossible for us to guarantee success, and although we are careful to supply only such goods as will, under proper conditions, produce satisfactory results, we give no warranty as to description, quality or productiveness of any seeds, plants or bulbs sent out, and will not be in any way responsible for the crop, and every order for articles named in this catalog will be executed on these conditions only.



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# THE SPRING BOOK

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